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ABSTRACT

This work is a supplement to an earlier work entitled, "Progress of Education in the Asian Region: a Statistic Review", (ED 035 490) which contained statistical data up to 1967. This supplement presents statistical data up to 1969 for regional aggregates and up to 1970 for individual countries in some cases. As in the Review, the regional aggregates in the Supplement refer to countries which were participating in the Karachi Plan for universal compulsory education, namely: Afganistan, Burma, Ceylon, Republic of China, India, Indonesia, Iran, Khmer Republic, Republic of Korea, Laos, Malaysia, Mongolia, Nepal, Pakistan, Phillipines. Singapore, Thailand and Republic of Viet-Nam. Data relating to Japan are included in the statistical tables for the individual countries. The data, gathered from official national publications, give statistical information on population, illiteracy, enrollment, educational attainment, educational expenditures and teaching staff. A bibliography of publications on educational statistics for the Asian region concludes the report. (FDI)

progress of education in the asian region

statistical supplement



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The cover design is a chart for the Asian Region in 1969 representing the proportion of enrolment, at all levels of education, in relation to the school-age population (aged 5-24 years).

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Bangkok

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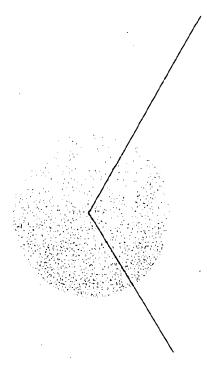
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progress of education in the asian region

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INTRODUCTION

The Unesco Regional Office for Education in Asia published in 1969 the document entitled Progress of Education in the Asian Region: a Statistical Review. It consisted of three parts: Part I was an overall analysis of educational progress in the region; Part II consisted of 31 statistical tables, and Part III was a bibliography.

The Third Regional Conference of Ministers of Education and Those Responsible for Economic Planning in Asia, convened by Unesco at Singapore from 31 May to 7 June 1971, reviewed the progress of Education in Asia during the decade of the 1960s. In the light of the deliberations of the Conference, the present Statistical Supplement has been prepared with a view to up-dating the statistics contained in the Statistical Tables, Part II of the earlier Review.

The Review contained statistical data up to 1967. This Supplement presents data up to 1969 for regional aggregates and up to 1970 for individual countries, where the data were available to the Regional Office before the closing date for this publication.

As this is a Supplement to an earlier publication, the data are presented for the same countries as were covered by the Review and which were Member States of Unesco at the time it was published. As in the Review, the regional aggregates in the Supplement refer to countries which were participating in the Karachi Plan for universal compulsory education during the period for which data are given; namely, Afghanistan, Burma, Ceylon, Republic of China, India, Indonesia, Iran, Khmer Republic (then Cambodia), Republic of Korea, Laos, Malaysia, Mongolia, Nepal, Pakistan, Philippines, Singapore, Thailand and Republic of Viet-Nam. Data relating to Japan are included in the statistical tables for the individual countries.

^{1.} Third Regional Conference of Ministers of Education and Those Responsible for Economic Planning in Asia, convened by Unesco in co-operation with ECAFE, Singapore, 31 May - 7 June 1971. Final Report, Paris, Unesco, 1971. 91 p.



The data have been gathered from official national publications; the Country Reports presented at the Singapore Conference; ² and other documents, notably the <u>Unesco Statistical Yearbook</u>, and United Nations publications. Specific references to sources have been noted at the bottom of certain tables, and a list of the main publications on educational statistics for each country (latest edition available) is given in the Appendix.

In case of conflicting data from different sources, the data given in official publications, if available, have been used. Where data reported earlier for some previous years are found to be different from the data subsequently acquired for the same item, the more recent data have been selected. All data have to be interpreted bearing in mind the limitations imposed by a lack of uniformity in the concepts, definitions, classifications and reporting procedures used by the different countries.

As far as possible, school statistics are given for the school years (fiscal year for educational expenditure), beginning in 1950, 1955, 1960, 1965 and subsequent years for which the data were available. For regional aggregates, the period covered is 1950, 1955, 1960, 1965 and 1969.

Owing to rounding off, the totals shown in the tables do not always correspond exactly to the sums of their component items.

The omission of a country's name in a table, or the appearance of the symbol of 'data not available' (...) against the name of the country, does not necessarily signify that the data do not exist, but that they were not available to the Regional Office at the time when the Supplement was prepared.

The extracts on pages 11 and 12 from the Unesco Recommendation concerning the International Standardization of Educational Statistics, adopted in 1958, are relevant to the classification by levels and type of education used in this Supplement.

^{2. &}quot;Education in Asia", Bulletin of the Unesco Regional Office for Education in Asia. Special number, VI(2): March 1972.



- 12. Education should be classified as far as possible by level as follows:
 - (a) Education preceding the first level, which provides education for children who are not old enough to enter a school at the first level (e.g., at nursery school, kindergarten, infant school).
 - (b) Education at the first level, of which the main function is to provide basic instruction in the tools of learning (e.g., at elementary school, primary school).
 - (c) Education at the second level, based upon at least four years' previous instruction at the first level, and providing general or specialized instruction, or both (e.g., at middle school, secondary school, high school, vocational school, teachertraining school = this level).
 - (d) Education at the third level, which requires, as a minimum condition of admission, the successful completion of education at the second level, or evidence of the attainment of an equivalent level of knowledge (e.g., at university, teachers' college, higher professional school)...
- 14. Where possible, education of the second level should be subdivided by type as follows:
 - (a) General education, which does not aim at preparing the pupils directly for a given trade or occupation.
 - (b) <u>Vocational education</u>, which aims at preparing the pupils directly for a trade or occupation other than teaching.



(c) $\frac{\text{Teacher training}}{\text{directly for teaching.}}$ which aims at preparing the pupils

The following symbols are used:

- Magnitude mil or negligible
- O Magnitude less than half counit employed
- ... Data not available
- . Category not applicable
- * Provisional or estimated data. 3

^{3.} Unesco. Manual of educational statistics. Paris, 1961. 241 p.



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CHART I POPULATION 5-24 AND ENROLMENT I ALL LEVELS - THE

POPULATION 6-24 YEARS

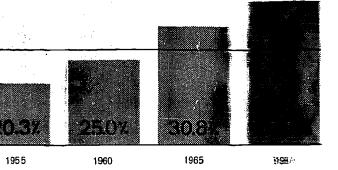
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CHART I POPULATION 5-24 YEARS AND ENROLMENT AT ALL LEVELS — THE REGION



POPULATION 5-24 YEARS

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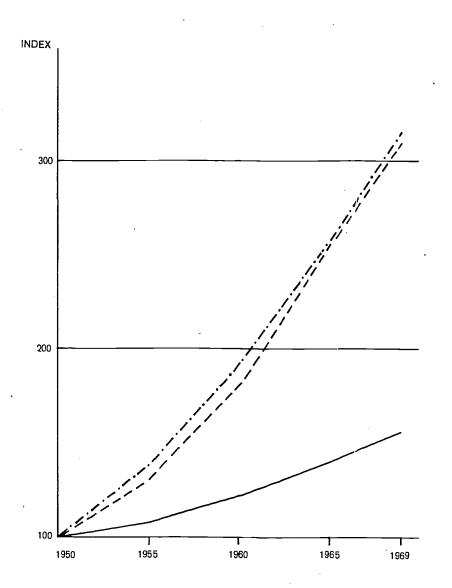


CHART II

INCREASE IN POPULATION
5-24 YEARS, IN ENROLMENT
AND IN TEACHERS
AT ALL LEVELS - THE REGION
(INDEX 1950 = 100)



CHART III

INCREASE IN ENROLMENT BY LEVELS:

OF EDUCATION - THE REGION

(INDEX 1950 = 100)

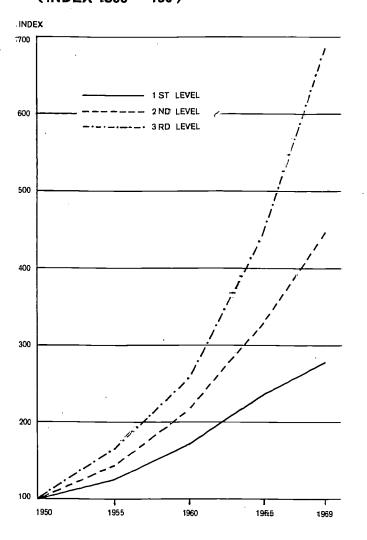


CHART IV PERCENTAGE FEMALE ENROLMENT BY LEVELS OF EDUCATION — THE REGION

1 ST LEVEL
2 ND LEVEL
3 RD LEVEL

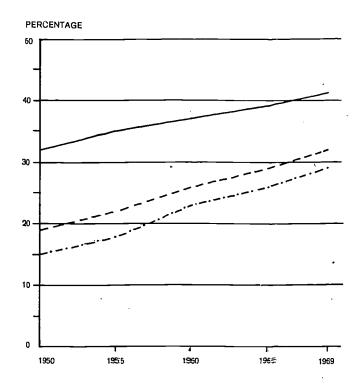
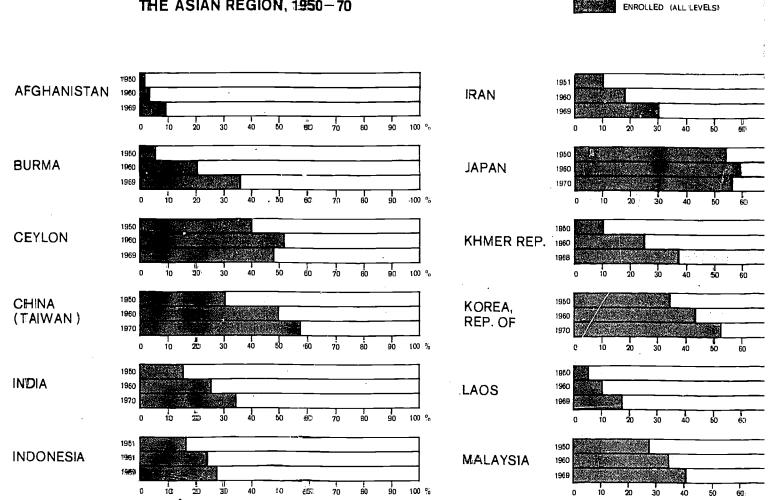




CHART V

PROGRESS OF ENROWMENT
IN COUNTRIES OF
THE ASIAN REGION, 1950-70



POPULATION 5-24 YEARS

NOT ENROLLED



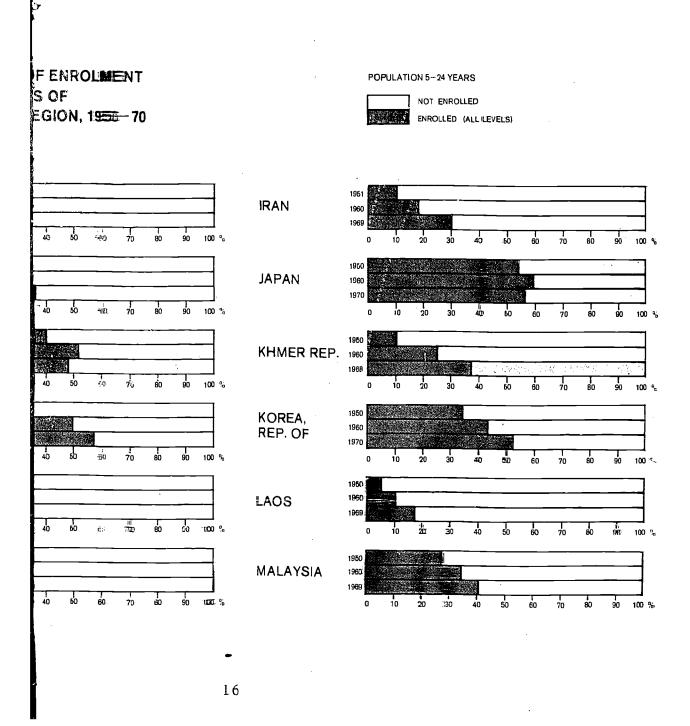




CHART V (cont'd.)

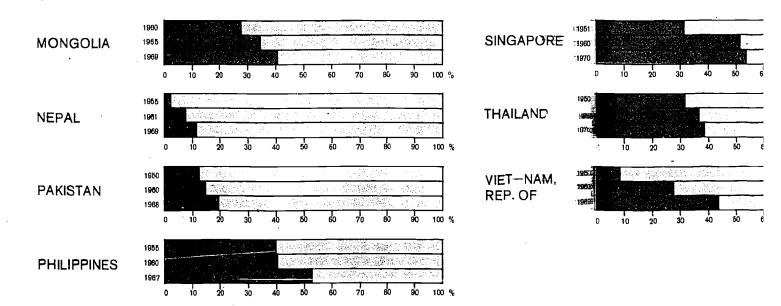
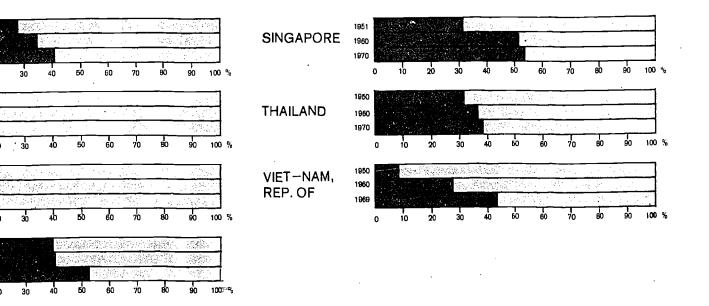




CHART V (cont'd)





1. Estimated total population and population 5-24 years old, and annual rate of it

| | | | Estimate | s of popula | ation (in | thousands) | |
|--------------------------|-----------------|---------|----------|-------------|-----------|------------|-----------|
| | | 1950 | 1955 | 1960 | 1965 | 1970 | 1975 |
| Total popula | ation | 667 581 | 736 121 | 824 888 | 934 665 | 1 072 251 | 1 233 292 |
| As % of W | orld population | 26.5 | 27.4 | 27.5 | 28 .4 | 29.5 | 30.7 |
| Population | 5-9 | 85 078 | 96 250 | 116 792 | 131 216 | 148 244 | 177 309 |
| | 10-14 | 77 867 | 81 581 | 93 535 | 114 431 | 128 871 | 146 006 |
| | 15-19 | 72 441 | 74 514 | 79 028 | 91 517 | 112 295 | 126 828 |
| | 20-24 | 61 365 | 68 207 | 71 313 | 76 641 | 89 136 | 109 696 |
| ÷ | 5-24 | 296 481 | 320 552 | 360 668 | 413 805 | 478 546 | 559 839 |
| Age group 5 total pop | | 44.4 | 43.5 | 43.7 | 44.3 | 44.6 | 45.4 |

Source : Table compiled from data provided by the Population Division of the United $\ensuremath{\text{N}}$

2. Estimates of illiteracy among the adult population (15 years of age and over), the $r\varepsilon$

| | Around 1950 | Around 1960 |
|--|-------------|-------------|
| Adult population (in millions) | 404 | 474 |
| Literate adults (in millions) | 97 | 159 |
| Illiterate adults (in millions) | 307 | 315 |
| Illiteracy percentage | 76 | 66 |
| Illiterate adults in Asian region as percentage of World total | 44 | 43 |

Source: Unesco estimates.

imated total population and population 5-24 years old, and annual rate of increase, the region, 1950-1980

| • | | Estimate: | Average annual rate ofincrease (%) | | | | | | | |
|----------|---------|-----------|------------------------------------|---------|-----------|-----------|-----------|---------|---------|---------|
| | 1950 | 1955 | 1960 | 1965 | 1970 | 1975 | 1980 | 1965-70 | 1970-75 | 1975-80 |
| | 667 581 | 736 121 | 824 888 | 934 665 | 1 072 251 | 1 233 292 | 1 412 292 | 2.8 | 2.8 | 2.8 |
| pulation | 26.5 | 27.4 | 27.5 | 28.4 | 29.5 | 30.7 | 31.7 | | | |
| ı | 85 078 | 96 250 | 116 792 | 131 216 | 148 244 | 177 309 | 202 658 | 2.5 | 3.6 | 2.7 |
| | 77 867 | 81 581 | 93 535 | 114 431 | 128 871 | 146 006 | 175 048 | 2.4 | 2.5 | 3.7 |
| | 72 441 | 74 514 | 79 028 | 91 517 | 112 295 | 126 828 | 144 041 | 4.2 | 2.5 | 2.6 |
| | 61 365 | 68 207 | 71 313 | 76 641 | 89 136 | 109 696 | 124 334 | 3.1 | 4.2 | 2.5 |
| | 296 481 | 320 552 | 360 668 | 413 805 | 478 546 | 559 839 | 646 081 | 2.9 | 3.2 | 2.9 |
| of | 44.4 | 43.5 | 43.7 | 44.3 | 44.6 | 45.4 | 45.7 | • | | |

Table compiled from data provided by the Population Division of the United Nations.

of illiteracy among the adult population (15 years of age and over), the region, around 1950, 1960 and 1970

| ************************************** | Around 1950 | Around 1960 | Around 1970 |
|--|-------------|-------------|-------------|
| ulation (in millions) | 404 | 474 | 609 |
| adults (in millions) | 97 | 159 | 254 |
| e adults (in millions) | 307 | 315 | 355 |
| y percentage | 76 | 66 | 58 |
| e adults in Asian region centage of World total | 44 . | 43 | 45 , |

nesco estimates.

3. Total and female enrolment by level and type of education, the region, 1950-69

| Level and type of education | Total enrolment (in thousands) | | | | | Percentage female enrolment | | | | Percentage distribution of total enrolment by level | | | | | |
|-----------------------------|--------------------------------|---------|--------|---------|---------|-----------------------------|------|------|------|---|--------|--------|--------|--------|--------|
| or education | 1950 | 1955 | 1960 | 1965 | 1969 | 1950 | 1955 | 1960 | 1965 | 1969 | 1950 | 1955 | 1960 | 1965 | 1969 |
| First level | 41 600 | 52 725 | 71 706 | 99 027 | 115 661 | 32 | 35 | 37 | 39 | 41 | 83.3 | 81.1 | 79.4 | 77.6 | 74.7 |
| Second level (Total) | 7 619 | 11 073. | 16 702 | 25 470 | 34 160 | 19 | 22 | 26 | 29 | 32 | 15.3 | 17.0 | 18.5 | 19.9 | 22.1 |
| General | 7 094 | 10 101 | 15 617 | 23 719 | 32 113 | 18 | 22 | 26 | 29 | 32 | (14.2) | (15.5) | (17.3) | (18.6) | (20.8) |
| Vocational/Technical | 372 | 667 | 874 | 1 419 | 1 669 | 21 | 23 | 26 | 32 | 34 | (0.7) | (1.0) | (1.0) | (1.1) | (1.1) |
| Teacher Training | 152 | 305 | 211 | 333 | 377 | 20 | 16 | 30 | 35 | 36 | (0.4) | (0.5) | (0.2) | (0.3) | (0.2) |
| Third level | 716 | 1 175 | 1 852 | 3 184 | 4 900 | 15 | 18 | 23 | 26 | 29 | 1.4 | 1.9 | 2.1 | 2.5 | 3.2 |
| All levels | 49 935 | 64 973 | 90 260 | 127 681 | 154 721 | 30 | 33 | 35 | 37 | 38 | 100 | 100 | 100 | 100 | 100 |

Note. Enrolment in this table refers to both public and private schools at the first, second and third levels of education. The data do not cover pre-school, special and adult education.

4. Average annual rate of increase in enrolment by sex and level of education, the region, 1950-1969 (percentages)

| Sex | Period | All levels | First level | Second level | Third level |
|------------|---------|------------|-------------|--------------|-------------|
| Both sexes | 1950-55 | 5.4 | 4.8 | 7.8 | 10.4 |
| | 1955-60 | 6.8 | 6.3 | 8.6 | 9.5 |
| | 1960-65 | . 7.2 | 6.7 | 8.8 | 11.4 |
| • | 1965-69 | 4.9 | 4.0 | 7.6 | 11.4 |
| Female | 1950-55 | 7.4 | 6.8 | 11.7 | 13.9 |
| | 1955-60 | 7.9 | 7.2 | 12.0 | 15.2 |
| | 1960-65 | 8.6 | 8.1 | 11.1 | 14.6 |
| | 1965-69 | 5.9 | 4.8 | 10.6 | 14.0 |

5. Enrolment ratios by sex, the region, 1950-1969

| Year | Enrolment, all levels, as percentage of total population | Enrolment, all levels, as percentage of population 5-24 years | | | | | |
|------|--|---|------|--------|--|--|--|
| | | Total | Male | Female | | | |
| 1950 | 7.5 | 16.8 | 23.5 | 10.1 | | | |
| 1955 | 8.8 | 20.3 | 26.9 | 13.5 | | | |
| 1960 | 10.9 | 25.0 | 32.3 | 17.6 | | | |
| 1965 | 13.7 | 30.8 | 38.2 | 23.2 | | | |
| 1969 | 14.8 | 33.2 | 40.0 | 26.2 | | | |

6. Enrolment by grade: general education at the first and second levels, the region, 1960 and 1965

| Grades | 196 | 0 | 19 | 65 | Per cent increase |
|--------------|------------|--------------|------------|------|-------------------|
| | Number | % | Number | % | 1960-1965 |
| I | 25 146 500 | 28.8 | 32 829 400 | 26.8 | 30.6 |
| II | 15 171 700 | 17.4 | 20 610 500 | 16.8 | 35.8 |
| III | 12 260 900 | 14.0 | 17 083 000 | 13.9 | 39.3 |
| Total I-III | 52 579 100 | <u>6</u> 0 ? | 70 522 900 | 57.5 | 34.1 |
| IV | 9 927 300 | | JS9 700 | 11.4 | 41.6 |
| v | 7 399 300 | 8.5 | 746 600 | 8.8 | 45.2 |
| VI | 5 728 900 | 6.6 | 8 366 000 | 6.8 | 46.0 |
| Total IV-VI | 23 055 500 | 26.4 | 33 172 300 | 27.0 | 43.9 |
| VII | 3 783 500 | 4.3 | 5 891 100 | 4.8 | 55.7 |
| VIII | 2 938 600 | 3.4 | 4 830 900 | 3.9 | 64.4 |
| IX | 2 257 700 | 2.6 | 3 885 700 | 3.2 | 72.1 |
| Total VII-IX | 8 979 800 | 10.3 | 14 607 700 | 11.9 | 62.7 |



6. Enrolment by grade: general education at the first and second levels, the region, 1960 and 1965 (continued)

| Grades | 196 | 50 | 190 | Per cent increase | |
|------------------|------------|--------|-------------|-------------------|-----------|
| | Number | % | Number | % | 1960-1965 |
| 10 | 1 745 000 | 2.0 | 2 902 500 | 2.3 | 66.3 |
| 11 | 740 300 | 0.8 | 1 192 300 | 1.0 | 61.1 |
| 12 | 223 300 | 0.3 | 348 300 | 0.3 | 56.0 |
| Total 10-12 | 2 708 600 | 3.1 | 4 443 100 | 3.6 | 64.0 |
| Total all grades | 87 323 000 | 100.00 | 122 746 000 | 100.00 | 40.6 |

7. Retention ratios in the first seven grades of school education, the region

| Grade - | Year | Enrolment | Retention ratios (%) | | | | |
|---------|--------|-------------|----------------------|----------------|--|--|--|
| | | (thousands) | From grade 1 | Grade to grade | | | |
| Grade 1 | (1960) | 24 519 | 100.0 | • | | | |
| Grade 2 | (1961) | 15 953 | 65.1 | 65.1 | | | |
| Grade 3 | (1962) | 13 557 | 55.3 | 85.0 | | | |
| Grade 4 | (1963) | 11 790 | 48.1 | 87.0 | | | |
| Grade 5 | (1964) | 9 836 | 40.1 | 83.4 | | | |
| Grade 6 | (1965) | 8.5 | 34.2 | 85.3 | | | |
| Grade 7 | (1966) | 279 | 25.6 | 74.9 | | | |

Note The dotted line after grade 5 is to indicate that in some countries grade 6 is part of secondary education, while grade 7 is part of secondary in most of the countries. The above calculation is based on the enrolment in the first seven grades of general education regardless of the school level. (see also the note to table 31).



8. Total and female ~

g staff by level of education, the region, 1950-1969

| Level of | Total | l number o | fteachers | (±. | | | | | | | age distribution of total teachers by level | | | |
|--------------|-------|------------|-----------|--------|-------|------|------|------|------|------|---|------|-----|--|
| education | 1950 | 1955 | 1960 | | 1969 | 1960 | 1965 | 1969 | 1950 | 1955 | 196 | 1965 | 195 | |
| First level | 1 072 | 1 440 | 1 865 | | 2 865 | 27 | 30 | 32 | 75 | 73 | 69 | 66 | 6-4 | |
| Second level | 317 | 474 | 751 | 11 | 1 418 | 20 | 22 | 24 | 22 | 24 | 28 | 30 | 3.1 | |
| Third level | 38 | 62 | 100 | 25 1 | 221 | 17 | 20 | 22 | 3 | 3 | 3 | 4 | 6.3 | |
| All levels | 1 427 | 1 976 | 2 716 | 3 6400 | 4 504 | 25 | 27, | 29 | 100 | 100 | 100 | 100 | 10 | |

This table refers to teaching staff in Tax.

is and private schools at the first, second and third levels of education. Pre-school, special and adult education of covered in this table. Owing to insufficient data the details by type of secondary education (general, voca . . ad teacher training) are not provided in the table.

9. Average annua, issue of increase in the teaching staff and pupil-teacher ratio level of education, the region, 1950-1969

| · | Period | All levels | First level | Second level | Third level |
|-------------------------|---------|------------|-------------|--------------|-------------|
| Annual rate of increase | 1950-55 | 6.7 | 6.1 | 8.4 | 10.1 |
| (percentage) | 1955-60 | 6.6 | 5.3 | 9.7 | 10.1 |
| • | 1960-65 | 6.3 | 5.3 | 8.1 | 9.7 |
| | 1965-69 | 5.1 | 4.4 | 6.3 | 8.5 |
| Pupil-teacher ratio | 1950 | 35 | 39 | 24 | 19 |
| | 1955 | 33 | 37 | 23 | 19 |
| | | 33 | 38 | 22 | 18 |
| | | 34 | 41 | 23 | 20 |
| | 7 8 6 9 | 34 | 40 | 24 | 22 |

10. Number of schools at the first and second (general) levels of education, the region, 1960, 1965 and 1969

| Year | First level | Second level (general) |
|---------------|-------------|------------------------|
| ,±60 | 530 417 | 87 552 |
| ∂ c .5 | 638 752 | 123 912 |
| 1964 | 680 355 | 153 567 |

II. restimated public expenditure on education, total and per capita, The region, 1960, 1965 and 1968 (in current prices)

| | | Per capita (in US dollars) | | | | | |
|------|-------------------------------|----------------------------|-----------------------------|--|--|--|--|
| Year | Total (in million US dollars) | Of total population | Of population 5-24 years | | | | |
| 1960 | 1 545 | 1.84 | 4.28 | | | | |
| 1965 | 2 159 | 2.25 | 5.22 | | | | |
| 1968 | 271 | Z. 60 | 6.03 | | | | |



12. Total population, made of president increase, area and density, 1950, 1955, 1965-70

| _ | | | | | | | | | | | | |
|------------------------|----------------------|---------------------|-------------------|-------------------|------------------------------------|--------------------|---|--------------------|----------|-------------------------|----------------|---------------|
| Country | | = | Estimu(e | ∴ id-ye | ear popula | itio: im | thousands | ; ; | | verage nnual rate | Arem | 福 |
| | 1950 | 1955 | 126-0 | <i>⊒</i> 65 | 196€ | 194,7 | 196⋅3 | 1969 | 1970 | of increase 1965-69 (%) | in. km | ensity 969 |
| Afghanistan | ² 10 600 | £11 400 | 13 8800 | 15 051 | 15 397 | 15 751 | 16 II3 | 16 516 | 17 12% | 2.3 | 647 497 | 26 |
| Burma | 18 766 | 20 387 | 2 (3.5) | 2⊷ 732 | 25 246 | 25 EII | 26 389 | 26 980 | 27 5 | 2.2 | 678 033 | 40 |
| Ceylon | 7 678 | 8 723 | · . 990 | li 164 | 11 439 | 11 705 | 11 992 | 12 240 | 12 .52 - | 2.5 | 65 610 | 187 |
| China (Taiwan) | 7 619 | 8 907 | m en | 12 443 | 12 811 | 13 145 | 13 -66 | 13 800 | • • • | 2.6 | 35 961 | 384 |
| India ³ | 358 293 | 386 613 | 425 III | 486 £50 | 498 755 | 511 125 | 523 . 893 | 536 984 | 550 37 | 2.5 | 3 268 0.90 | 164 |
| Indonesia ⁴ | 76 000 | 83 858 | <u> </u> | _04 879 | 107 431 | 110 079 | 112_325 | 116 000 | | 2.5 | 1 491 564 | 78 |
| Iran | ² 16 276 | ² 18 325 | 11 5270 | 24 813 | 25 543 | 26 304 | 27 081 | 27 892 | 28 662 | 3.0 | 1 648 2000 | 17 |
| Japan | 82 900 | 89 000 | | 97 952 | 98 864 | 99 918 | 101 630 | 102 321 | 103 540 | 1.1 | 369 \$81 | 277 |
| Khmer Republic | 4 074 | 4 710 | 5 4:40 | ó 142 | 6 277 | 6 415 | 6 257 | 6 701 | ••• | 22 | 181 :035 | 37 |
| Korea, Rep. of | 20 513 | 21 424 | ≥ 45. | 377 | 29 086 | 29 784 | 30 - 70 | 31 139 | 31 793 | 2.4 | 98 477 | 316 |
| Laos ⁵ | 1 700 | 2 016 | 2 .35 | 2 631 | 2 694 | 2 759 | 2 .25 | 2 893 | 2 962 | 2.4 | 236 800 | 12 |
| Malaysia | | | | | | | | | | | | |
| Sabah | 330 | 380 | `\.\$ | 545 | 568 | 591 | 61.2 | 636 | • • • | 3.9 | 76 11.15 | 8 |
| Sarawak | 585 | 660 | ?35f | 838 | 862 | 903 | 924 | 945 | | 3.0 | 125 205 | 8 |
| West Malaysia | 5 190 | 5 923 | 6 909 | 8 039 | 8 298 | 540 | 8 789 | 9 019 | | 2.9 | 131 313 | 69 |
| Mongolia | 775 | 831 | 95. | 1 104 | 1 139 | 1 1.74 | 1 210 | 1 240 | | 3.0 | 1 565 0.00 | 1 : |
| Nepa1 | 8 000 | 8 590 | 3) 245 | 10 103 | 10 277 | 10 463 | 10 057 | 10 845 | • • • | 28 | 140 797 | 77 |
| Pakistan ⁶ | a 7. 5 040 b ₺ | 85 4913 | 52 696 100 165 | 102 876 共享 925 | 105 0 44 117 0 00 | 107 258 122 160 | 1109 520 1125 114 | 111 830 126 740 | 114 189 | 21 2 | 946 7¶6 | 118 134 |
| Philippines | 20 275 | 23 56 ჰ | 27 410 | 3 2. 345 | 35 477 | 3- 1250 | Lambours 1991 Tok 195 Emplement 1 1 | 37 15B | 38 493 | 3.3 | 300 '000' | 124 |

12. Total population, rate of population increase, area and density, 1950, 1950, 1965-70 (Continued)

| Country | Estimates of mid-year population (in thousands) | | | | | | | | | Average annual rate | Area | |
|-------------------|---|--------|--------|--------|--------|--------|--------|---------|--------|----------------------------|-----------------------|---------------------------------------|
| | 1950 | 1955 | 1960 | 1965 | 1966 | 1967 | 1968 | - (£4). | 1970 | of increase 1965-69 (%) | in ₂ km | Densimy 19 6 9 [‡] |
| Singapore | 1 022 | 1 306 | 1 634 | 1 865 | 1 914 | 1 956 | 1 988 | 2 01 | 2 050 | 2.0 | 581 | 3 471. |
| Thailand | 19 635 | 22 762 | 26 392 | 30 744 | 31 698 | 32 680 | 33 693 | 30-7300 | 35 814 | 5.1 | 514 000 | 68 |
| Viet-Nam, Rep. of | ••• | 12 000 | 14 100 | 16 124 | 16 543 | 16 973 | 17 414 | 37 89- | 18 332 | 2.6 | 173 809 | 103 |

Population figures are national official estimates of mid-year population, supplemented in some cases by United Nations estimates. For further details on these data see the United Nations Demogrative Yearbook, 1969 and the United Nations Monthly Bulletin of Statistics, June 1971.

- Population per Square killometre of area in 1969.
- Figure not comparable with those in later year.
- Beginning 1965, including data for part of Jammu and Kashmir, the final status of whitch has not yet been determined.
- Excluding West Irian (Mid-year population 918 000 in 1969).
- Estimates are based on results of the May 1958 administrative count which has been adjusted upwards by 30 per cent.
- Excluding Jammu and Kashmir, the final status of which has not yet been determined, Junagardh, Manavador, Gilgit and Baltistan.
- Estimates based on actual count in 1951 and 1961 Censuses.
- Based on Planning Commission's adjustment for underenumeration at 1951 and 1961 Censuses.



Note.

13A. Estimated population by specified age groups, 1970 and 1980 on thousands)

| | | _ _ | | | _ | | | | | _ |
|----------------|----------------------|------------------------------|----------------------------|-----------------------------------|------------------|-------------------------|------------------------|--------------------|-----------------------------------|------------------------|
| Country | Year | All ages | 0-4 | 5-9 | 10-14 | 15-19 | | 25-44 | 45-59 | 60 and over |
| Afghanistan | 1970 1980 | 16 978 22 006 | 3 119 3 921 | 2 244 3 261 | 1 972 2 778 | 1 728 2 129 | 1 495 1 851 | 4 091 5 089 | 1 577 1 998 | 751 978 |
| | 2200 | -5 5 | | 2 202 | 2 7.10 | 2 125 | 7 027 | 5 005 | 1 .50 | - 10 |
| Burma | 1970 1980 | 27 748 35 063 | 4 4418 5 355 | 3 645 4 659 | 3 130 4 125 | 2 724 3 532 | 2 1 <u>79</u> 3 010 | 7 058 .'8 260 | 3 064 3 910 | 1 E80 2 ZII |
| Ceylon | 1970 1980 | 12 603 15 9 31 | 1 839 2 156 | 1 676 1 991 | 1.540 1.799 | 1 353 1 657 | : _:33 :==:8 | 3 013 4 073 | 1 298 . 1 587 | 7 <u>=</u> 1 0% |
| | | | | | | | | ,. | 2 20, | |
| China (Taiwan) | 1970 1980 | 14 @35 17 423 | I 876 I I31 | 1 939 1 906 | 1 879 1 856 | 1 688 1 927 | 1 114 864 | 3 325 4 532 | I 495 2 04 1 | 75 1 15.1 |
| India | 1970 1990 | 554 577 717 380 | 95 960 112 202 | 73 <u></u> 24 100 <u>3-</u> 67 | 64 480 &8 170 | 57 350 71 214 | 46 ZD0 62 165 | 134 583 167 815 | 53: 501 77: 517 | 28 3 39 92. |
| Indonesia | 1980 1980 | 121 198 161 362 | 22 385 27 491 | 16 94 24 109 | 14 739 20 692 | 12 620 16 348 | 10 719 14 098 | 교육 276 37 385 | lar 485 lat- 186 | 5 027 7 053 |
| | | | | | | 20 0.0 | 1, 0,0 | | 2. 200 | , 52 |
| Iran | 1981 | 28 358 38 769 | 5 101 6 26 0 | 4 25 <u>9</u> 5 871 | 3 590 4 809 | 3 093 4 125 | .2. 426: 3.479 | 5 847 8 452 | 2 506 3 139 | 1 558 1 943 |
| Japan | 1970 1980 | 103 499 116 347 | 8 885 10 095 | 8 054 9 74 | 77 860 28 834 | 9 288 8 021 | 10 636 7 818 | 32 871 36 896 | □ 903 □ 560 | .0 903 |
| When Develi | | | | | | | | | | .4 381 |
| Khmer Republic | 1970) 1980) | 7 102 9 724 | 1 255 1 759 | 1 00±5 1 4₹77 | 920 1 183 | 78 2 980 | 503 8 8 9 | 1 563 2 153 | 6 4 7 857 | 327 467 |
| Korea, Rep. of | 197 © 1980 | 32 107 4 0 831 | 4 822 5 784 | 4 5ET 5 117 | 4 426 4 656 | 3 290 4 506 | 2 681 4 532 | 7 395 9 891 | 3 115 4 279 | 1 786 2 47I |
| LIFOS | Falsi | 2 .985 | 494 | 418 | 355 | 303 | 256 | 714 | 29/8 | 1227 |
| | 1980 | 3 901 | 646 | 544 | 462 | 405 | 342 | 911 | <i>3</i> 83 | 2€** |
| Malaysia | 1970 1980 | 10 787 14 342 | 1. 709 2. 277 | 1 596 1 964 | 1 445 1 648 | 1 232 1 5 6 9 | 379 1 413 | 2 351 3 479 | 951 1 241 | 524 751. |



13AL Estimated permutation by specified age roups, 1970 and 1980 introdusands) (continued)

| Country | Y.ear | All agent | 0-4 | 5-9 | 10-14 | 15-1 9 | 20-24 | 25-44 | 45-59 | 60 and over |
|--------------------|---------------|--------------------|--------------------|--------------------|--------------------|------------------|------------------|-------------------|------------------------|-------------------|
| Malaysia (cont'd) | | | | | | | | | | ! |
| Sabah | 1970 | 65 년 | 126 | 100 | 83 | 68 | 56 | 144 | 51 | 23 |
| | 1980 | . 93 년 | 181 | 148 | 121 | 9 | 81 | 202 | 73 | 36 |
| Sarawak | 1970 | 1 001 | 194 | 154 | 128 | 105 | 87 | 221 | 78 | 37 |
| | 1980 | 1 44£ | 278 | 208 | 1 8 b | 151 | 125 | 511 | 112 | 55 |
| West Malaysia | 1970 | ூ 155 | 1 389 | 1 347 | 1 234 | 1 0 60 | 835 | 1 986 | 824 | 464 |
| | 1980 | 11 ±56 | 1 817 | 1 577 | 1 341 | 1 3 21 | 1 208 | 2 965 | 1 057 | 658 |
| Mongolia | 1970 1980 | 1 285 1 739 | 222 285 | 28 3 232 | 156 214 | 133 180 | 113 153 | 299 407 | 1. 1 .6 159 | 672 870 870 |
| N epa I | 1970 | 11 <u>38</u> | 1 885 | 1 500 | 1 369 | 1 191 | 950 | 2 615 | 1 11460 | 545 |
| | 17980 | 14 36 | 2 258 | 1 940 | 1 706 | 1 456 | 1 296 | 3 242 | 1 4835 | 747 |
| Pakistan | 1970 1980 | This 898 | 26. 925 35. 857 | 20 SD77 30 684 | 17 049 25 133 | 15 406 20 173 | 10 620 16 388 | .28 370 39 692 | 11 6:69 15 3:48 | 6 038 8 183 |
| Philippines. | 1970 | 947 (666 년 | © 977 | 5 9000 | 4 750 | 4 087 | 3 349 | 8 250 | 3 159 | 1 60± |
| | 1980 | 228 - 고구 | 10' 088 | 8 2001 | 6 70 6 | 5 82t | 4 639 | 11 917 | 4 248 | 2 38± |
| Singapore | 1970 | 2 105 | 283 | 255 | 293 | 23 | 166 | 493 | 237 | 148 |
| | 1980 | 2 647 | 338 | 305 | 280 | 28 | 290 | ⊕62 | 200 | 197 |
| hailand | 1970 1,780 | 36 16L 49 775 | 6 472 S 421 | 5 378 7 359 | 4 593 6 271 | 3 80. 5 29" | 2 922 4 504 | 8 145 10 979 | 3 113 4 49 0 | 1 737 2 454 |
| Fret_Nam., Rep. of | 1970 | 17 952 | 2 716 | 2 505 | 2 185 | 1 289 | 1 281 | 4 801 | 2 059 | 1 119 |
| | 1980 | 21 765 | 2 819 | 2 659 | 2 560 | 2 436 | 2 112 | 5 008 | 2 648 | 1 519 |

Source: Population Phylisian, delited Mations (estimates prepared in 1968)

| Country | Year | All ages | 0-1 | ñ-9 | 10-14 | 15-19 | 20-24 | 25-44 | 45-59 | 60 and over |
|------------------|--------------|-------------------------|--------------|--------------|--------------|--------------|---------------|---------------|--------------|--------------|
| Afghanistan | 1570 | 100.0 100.0 | 18.4 17.8 | 13.2 14.8 | 9 E | 10,2 | 8.8 | 24.1 23.1 | 9,3 9,1 | 4.4 |
| Butmä | 1970 1980 | 160.00 100.0 | 15.9 15.3 | 13.1 13.3 | 11.3 | 9.8 | 7.7 | 35.4 3.0 | 11.0 | 5.7 |
| Ceylöli | 1970 1980 | 100.0 100.0 100.0 | 14.6 13.5 | 13.3 12.5 | 12.2 | 10.7 | 0 in 1 | 23.9 25.6 | 10.3 | 6.0 |
| china (Tajkan) | 1970 1980 | 100.0 100.0 | 13.4 | 8,0 | 13:4 | 15:11 | 7,9 | 23.7 | 10.7 | 5.1 |
| India | 1970 1980 | 150.0 196.0 | 15.6 | 14.0 | 12.3 | 8.01 9.9 | 8.3 8.7 | 24.3 | jo.2 10.5 | 5.1 |
| Indonesia | 1970 1980 | 169.0 169.0 | 18.5 17.0 | 14.0 14.9 | 12.2 12.8 | 10.4 | 8.9 | 23,3 | 8.8 | 4.2 |
| Iran | 1970 1980 | 100°.0 106.0 | 18.0 18.0 | 15.0 | 12.7 12.4 | 10.9 10.6 | 8.6 9.0 | 20,6 21,8 | 8,8 | 5.5 |
| Japan | 1970 1980 | 100.0 | 8.6 | 7.8 | 7.6 | 9.0 | 10.3 | 31.8 | 17.7 | 10.5 |
| Klimer Republije | 1970 1980 | 0.001 106.0 | 17.7 18.1 | 4 | 13.11 | 11.0 (0,1 | हु. इ. इ. | 93.0 22.1 | 9.1 | 4.8 |
| kořea, Nep. oř | 1970 1980 | 100.0 100.0 | 15.0 | 14.3 | 13.8 | F-1 | 8.4 | 23.10 24:2 | 9.3 10.01 | 5.6 0.1 |
| Laos | 1970 1980 | 100, a 100, U | 16.5 16.6 | 14.0 13.9 | 11.9 11.8 | 10.2 10.4 | 85 38 G 38 | 23.9 23.4 | 10.0 | 5.4 |
| Malaysin | 1970 1980 | 100.0 | 15.8 15.9 | 14.8 | 13.4 | 11.4 | 9.1 | 21,8 | 8,8 | 4.9 |
| Sabah | 1970 1980 | 100.0 100.3 | 19.4 | 15.4 15.7 | 12.7 12.9 | 10.4 10.4 | 8.6 8.6 | 22.1 21.5 | 7.8 | 3,5 |
| Sarawak | 1970 1980 | 100.0 | 19.3 19.2 | 15.3 15.8 | 12.7 12.9 | 10.5 10.4 | 8.7 8.6 | 22.0 | 7.8 | 3.7 |
| West Malaysia | 1970 1980 | 100.0 | 15.2 | 14.7 | 13.5 11.2 | 11.6 | 9.1 10.1 | 21.7 | 9.0 | 5.1 |
| Mongolia | 1970 1980 | 100.0 | 17.3 | 14.2 | 12.1 | 10.4 | 8 8 | 23.3 | 9.0 | 9; 4 6; 5 |



| | 1980 | 100.0 | 15.3 | 15.3 | 8.11 | 10.1 | ۵. ۵ | 23.0 | 11.2 | 6.0 |
|-------------------|-----------------------|----------------|--------------|--------------|--------------|--------------|--------------------------------|--------------|--------------|--------------|
| Ceylon | 1970 1980 | 100.0 | 14.6 13.5 | 13.3 12.5 | 12.2 | 10.7 | 9,0 | 23.9 25.6 | 10.3 10.6 | 6.0 6.6 |
| China (Taiwan) | 1970 1980 | 100.0 | 13.4 | 13.8 10.9 | 13.4 | 12.0 | 7.9 | 23.7 26.0 | 10.7 | 5.1 |
| India | 1970 1980 | 100.0 100.0 | 16.9 15.6 | 13.2 14.0 | 11.6 | 10.3 | 8.3 | 24.3 23.4 | 10.2 | 5.1 |
| Indonesia | 1970 1980 | 100.0 | 18.5 17.0 | 14.0 14.9 | 12.2 12.8 | 10.4 | 8.9 | 23.3 23.2 | 8.8 | 4.4 |
| Iran | 1970 1980 | 100.0 | 18.0 18.0 | 15.0 | 12.7 | 10.9 10.6 | 9,6 | 20.6 21.8 | 8.8 8.1 | 5.5 |
| Japan | 1970 1980 | 100.0 | 8.6 | 7.8 | 7.6 | 9.0 | 10.3 | 31.8 | 14.5 | 10.5 12.4 |
| .Khmer Republic | 1970 1980 | 100.0 | 17.7 | 14.2 | 13.0 12.2 | 11.0 | 8.5 9,1 | 22.0 | 9.1 | 4.6 8.4 |
| Korea, Rep. of | 1970 1980 | 100.0 | 15.0 14.1 | 14,3 | 13.8 | 10.3 11:0 | 8.4 10.6 | 33.0 24.2 | 9,7 | 5,6 6,1 |
| Laos | 1 <u>97</u> 0 1980 | 100.0 | 16.6 16.6 | 14,0 | 11.9 | 10.2 10.4 | 8.8 8.8 | 23.9 23.4 | 10.0 9.8 | 4.9 5,4 |
| Malaysia | 1970 | 100.0 100.0 | 15,8 | 14.6 13.7 | 13,4 | 11.4 | 9.1 | 21.8 24.3 | 8.8 | 4,9 5.2 |
| Sabah | 1970 1980 | 100.0 | 19.4 | 15.4 15.7 | 12.7 12.9 | 10.4 | 8.6 8.6 | 22,1 21.5 | 7.8 | 3,5 3,8 |
| Sarawak | 1970 1980 | 100.0 | 19.3 | 15.3 | 12.7 12.9 | 10.5 | 8.7 | 22:0 21.5 | 7.8 | 3.7 |
| West Malaysta | 1970 1980 | 100.0 | 15.2 | 7 25 | 13.5 | 11.6 | 10,1 | 21.7 24.8 | 0.08 | 5.1 |
| Mongolia | 1970 1980 | 100.0 | 6.4 | 14.2 14.4 | 12,1 12.3 | 10.4 | 8.8 8.8 | 23.3 | D (C) | 4.9 |
| Nepal | 1970 1980 | 100,0 | 16.7 16.0 | 13.5 13.8 | 12.2 12.1 | 10.6 10.3 | 8.4 9.2 | 23.2 22.9 | 10.3 | 5.0 |
| Pakistan | 1970 1980 | 100.0 | 19.7 18,7 | 15.2 16,0 | 12.5 | 11.3 | 28.⊸7 30. | 20,7 20,7 | 8,5 0,8 | 4.4 |
| Philippines | 1970 1980 | 100:0 100:0 | 18.3 | 15.6 15.3 | 12,5 | 10.7 IF.5 | 60 3.5 60 3.5 | 91.7 8.53 | 8.3 | 4 4 C 4 |
| Singapore | 1970 1980 | 100.0 100.0 | 13.5 12.8 | 13.5 | 13.9 10.6 | 10.9 10.6 | 8:0 11.0 | 23,4 25.0 | 11,3 | 7.6 |
| Thailand | 1970 1980 | 100.0 | 17.9 16.9 | 14.9 14.8 | 12.7 12.6 | 10.5 10.6 | 8.1 9.1 | 22.5 | 9.6 | 4.9 9.9 |
| Viet-Nam, Rep. of | 1970 1980 | 100.0 | 15.1 13.0 | 13.9 | 12.2 | 7.2 | 7.1 | 26.7 23.0 | 11.5 | 6.2 |
| | | | | | | | | | | |

Note. For the corresponding population estimates, see Table 13A.



14. Illiterate population and percentage of illiteracy in the population 15 years of age and over, by sex, last two censuses since 1945

| Country | Year of | 1111 | Illiterate population | ion | Percentage | ABE OF | HHITCHES |
|------------------------------------|---------------------------|-----------------------------------|------------------------------|---------------------------------|-------------------|-------------------|-------------------|
| (| census | Total | Male | Female | Tota1 | Male | Female |
| Burma ¹ | 21953 | 583 336 | 135 098 | 448 238 | 30.1 | 13.7 | 47.2 |
| | $^{3}_{1954}$ | 710 152 | 154 278 | 575 874 | 42.3 | 16.6 | 66.2 |
| Ceylon | 1953 1963 | 1 576 798 1 541 090 | 513 811 477 870 | 1 062 987 1 063 220 | 32.3 24.9 | 19.5 14.6 | 47.3 |
| China (Taiwan) | 1956 1966 | 2 407 171 2 091 952 | 791 480 619 014 | 1 615 691 1 472 938 | 46.1 | 29.9 15.2 | 62.5 42.0 |
| India | ⁴ 1951 1961 | 173 857 820 186 924 443 | 78 630 730 78 194 680 | 95 227 090 108 729 763 | 80.7 | 70.6 58.5 | 91.6 86.8 |
| Indonesia | ⁵ 1961 | 34 004 677 | 12 750 008 | 21 254 669 | 61.0 | 47.2 | 73.9 |
| Iran | 1956 | 9 336 758 | 4 318 405 | 5 018 353 | 87.2 | 80.2 | 94.5 |
| | , 1966 | 10 407 726 | 4 663 164 | 5 744 562 | 77.2 | 67.2 | 87.8 |
| Japan Total C Urban Rural | 1960 | 1 425 600 334 400 1 091 200 | 310 200 73 200 237 000 | 1 115 400 261 200 854 200 | 2.2 1.1 3.1 | 1.0 0.5 1.4 | 3.3 1.7 4.6 |
| Khmer Republic | ⁷ 1958 1962 | 1 526 700 1 893 586 | 457 100 478 796 | 1 069 600 1 414 790 | 69.2 59.0 | 42.4 | 94.7 |
| Korea, Rep. of | 1955 ⁸ 1960 | 2 934 353 4 359 570 | 771 907 1 212 027 | 2 162 446 3 147 543 | 23.2 | 12.6 | 33.3 41.8 |
| Malaysia Sabah | 1951 1960 | 168 000 196 198 | 75 000 88 623 | 93 000 | 82.9 76.5 | 72.2 | 94.2 |
| Sarawak | 1947 1960 | 270 880 324 612 | 121 351 142 493 | 149 529 182 119 | 82.4 78.5 | 71.7 | 93.8 87.9 |
| West Malaysia | 1947 9 ₁₉₅₇ | 1 802 000 1 868 948 | 680 000 624 662 | 1 122 000 1 244 286 | 61.5 | 43.0 34.1 | 83.3 |
| Mongolia ¹⁰ | 1956 | 23 800 | : | : | 4.6 | : | : |
| Nena1 | 1052/53 | 010 | 6 | 1 | ; | | |



| | India | $^{4}_{1951}$ | 175 89 186 92 | 857 820 924 443 | 78 (| 630 7 194 6 | 730 680 | 95 2 108 7 | 227 090 729 763 | | 80.7 72.2 | 70.6 58.5 | 91.6 86.8 | |
|-------------|---|---------------------------|---------------------------|-------------------------------|---------------------|----------------------------|-------------------|------------------------|-------------------------------|---|----------------------|----------------------|----------------------|--|
| | Indonesia | ⁵ 1961 | 34 00 | 004 677 | 12 7 | 750 0 | 800 | 21 2 | 254 669 | | 61.0 | 47.2 | 73.9 | |
| | Iran | 1956 ⁵ 1966 | 9 33 | 336 758 407 726 | 4 4 | 318 4 663 1 | 405 164 | 5 0 | 018 353 744 562 | | 87.2 | 80.2 | 94.5 | |
| 30 | Japan ⁶ Total Urban Rural | 1960 | 1 42 | 425 600 534 400 091 200 | ., ., | 310 2 73 2 237 0 | 200 200 000 | 1 1 2 8 | 115 400 261 200 854 200 | | 2.2 1.1 3.1 | 1.0 0.5 1.4 | 3.3 1.7 4.6 | |
| | Khmer Republic | ⁷ 1958 1962 | 1 52 1 89 | 526 700 893 586 | স ব | 457 1 478 7 | 100 796 | 1 0 | 069 600 414 790 | | 69.2 59.0 | 42.4 30.1 | 94.7 87.3 | |
| | Korea, Rep. of | 1955 ⁸ 1960 | 2 93 | 934 353 359 570 | 1 2 | 771 9 | 907 027 | 2 1. | 162 446 147 543 | | 23.2 | 12.6 16.6 | 33.3 41.8 | |
| | Malaysia Sabah | 1951 1960 | 16 | 168 000 196 198 | | 75 0 88 6 | 000 623 | Ä | 93 000 107 575 | | 82.9 76.5 | 72.2 | 94.2 88.5 | |
| | Sarawak | 1947 1960 | 27 32 | 270 880 324 612 | | 121 3 142 4 | 351 493 | ÄÄ | 149 529 182 119 | | 82.4 78.5 | 71.7 69.1 | 93.8 87.9 | |
| | West Malaysia | 1947 9 ₁₉₅₇ | 1 802 1 868 | 802 000 868 948 | 9 9 | 680 00 624 60 | 000 | 1 13 | 122 000 244 286 | | 61.5 53.0 | 43.0 | 83.3 | |
| ~ | Mongolia 10 | 1956 | 2 | 23 800 | • | : | | • | : | 4 | 4.6 | : | : | |
| ~ | Nepal | 1952/54 1961 | 4 808 5 159 | 8 919 9 650 | 2 1 2 2 | 190 80 269 6 | 869 643 | 2 6] | 618 050 890 007 | | 94.9 91.2 | 90.9 83.3 | 99.4 98.5 | |
| | Pakistan ¹¹ Total Urban Rural | 1961 | 40 690 4 558 36 132 | 0 742 8 120 2 622 | 18 9 2 2 16 6 | 926 20 231 14 695 00 | 203 141 062 | 21 76 2 32 19 43 | 764 539 326 979 437 560 | | 81.2 63.5 84.2 | 71.1 52.6 74.7 | 92.6 78.9 94.6 | |

14. Illiterate population and percentage of illiteracy in the population 15 years of age and over, by sex, last two censuses since 1945 (continued)

| , a + a 100 | Year of | 111i | Illiterate population | lation | Perce | entage of | Percentage of illiteracy |
|-------------|---------|-----------|-----------------------|-----------|-------|-----------|--------------------------|
| country | census | Total | Male | Fcmale | Total | Male | Female |
| | ; | | | | | | |
| Philippines | 1948 | 4 214 203 | 1 866 021 | 2 348 182 | 40.0 | 35.9 | 43.8 |
| | 1960 | 4 139 908 | 1 877 317 | 2 262 591 | 28.1 | 25.8 | 30.5 |
| Singapore | 1947 | 322 526 | 120 915 | 201 611 | 53.5 | 35.3 | 77.5 |
| | 1957 | | | 270 952 | 50.2 | 32.3 | 70.8 |
| Thailand | 1947 | 4 833 747 | 1 571 207 | 3 262 540 | 48.0 | 31.4 | 64,4 |
| | 1960 | | | 3 287 974 | 32.3 | 20.7 | 43.9 |

In this table, as well as in Table 15, ability to both read and write is used as the write - are included with illiterates. Persons unspecified for literacy are excluded from calculations. For further details on these data see the Unesco Statis-tical Yearbook (1965 and 1970 editions), and the United Nations Demographic Yearbook (1963 and 1964 editions). For a methodological discussion on the subject, the reader is referred to Unesco publications World Illiteracy at Mid-Century (Paris, 1957) and Statistics of Illiteracy (Paris, August 1965). criterion of literacy; hence all semi-literates - persons who can read but not

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- 1. Population 16 years of age and over.
- 2. Population in 252 towns only, approximating the urban areas in the Union.
- 3. Population in 2 131 village tracts.
- 4. Based on a 10 per cent sample of census returns.
- Revised figures.
- 6. Illiteracy defined as "never attended school".
- 7. Based on a sample survey.
- θ . Based on a 20 per cent sample of census returns.
- , Illiteracy defined as inability both to read and write a simple letter in any language.
- 10. Population aged 9-50 years.
- Excluding data for Frontier Regions of West Pakistan (population 3 437 939), 111 369 foreigners, and probably also a considerable number of nomads. 11.

Note:

15. Number of illiterates and illiteracy rates in the population 10 years of age and over, by sex and age groups, latest census available

| Country | rear | 989 | TTTT | Illiterate population | 17011 | Percent | age of | Percentage of illiteracy |
|----------------|-------------------|----------------|------------|-----------------------|------------|---------|--------|--------------------------|
| Country | census | Age group | Total | Male. | Female | Total | Malc | Female |
| ı | - | | | | | | | |
| Вигта | 1953 | 11-15 | 75 124 | | 50 903 | 26.1 | 15.9 | 37.4 |
| | | 16-20 | | | 72 985 | 27.2 | 11,5 | 41.9 |
| | | 21-25 | | | 59 385 | 27.3 | 12.7 | 41.9 |
| | | 20-33 | | | 102 495 | 27.5 | 13.5 | 42.9 |
| | | 30-43 | | | 86 904 | 51.6 | 15.3 | 50.1 |
| | • | 56 + 65 | 79 241 | 18 219 | 61 859 | 55.2 | 7.0 | 20. r |
| | c | | | | | 9 | 7.7 | †. 00 |
| | ² 1954 | 16-20 | : | • | : | 40.6 | 18.6 | 8 05 |
| | | 21-25 | : | : | • | 59.8 | 16.3 | 61.1 |
| | | 26-35 | : | : | | 39.3 | 15,4 | 61.9 |
| | | 36-45 | : | : | : | 45.2 | 22.4 | 68.9 |
| | | 46-55 | : | : | : | 45.4 | 16.5 | 73.1 |
| | | 26 + | : | : | : | 43.5 | 17.3 | 78.2 |
| 20170 | 1,0 | ; | | | | • | | |
| ceyion | 1963 | 10-14 | | | | 15.3 | 13.4 | 17.3 |
| | | 15-19 | 139 610 | 50 460 | 89 150 | 13.7 | 9.7 | 17.8 |
| | | 20-24 | | | | 15.8 | 0.6 | 22.5 |
| | | 25-54 | | | | 21.0 | 10.8 | 31.8 |
| | | 35-44 | | | | 26.8 | 13.6 | 42.0 |
| | | 45-54 | 254 900 | 80 020 | 174 880 | 32.5 | 18.2 | 49.9 |
| | | 55-64 | | | | 58.3 | 23.7 | 58.2 |
| | | + 59 | | | | 48.1 | 31.6 | 8. 79 |
| | ı | | | | | | | |
| China (Taiwan) | 1966 | 12-14 | 34 146 | 6 308 | 27 838 | 5,3 | 1.2 | 5.5 |
| | | 15-19 | | | | 5.1 | 1.7 | 8.7 |
| | | 20-24 | | 13 755 | 82 321 | 10.7 | 3.1 | 18.5 |
| | | 67-57 | | | | 20.3 | 9.8 | 32.5 |
| | | 50-54 | | | | 21.8 | 10.2 | 34.8 |
| | | 35-44 | | 112 610 | | 27.4 | 12.1 | 49.7 |
| | | 45-54 | | | | 44.7 | 26.6 | 70.3 |
| | | 55-64 | 379 965 | 139 358 | | 62.9 | 46.4 | 87.0 |
| | | 65 + | | | | 81,5 | 63.7 | 94.6 |
| India | 1961 | 10-14 | 77. | 770 | 1 | t | | i |
| | 1 | 15-19 | 1 1 1 | 006 | / / / | 57.7 | 45.6 | 71.6 |
| | | 20-24 | 77.0 | O I | 165 | 61.6 | 47.9 | 76.2 |
| | | 75 27 | 0 7 | 25. | 043 | 66.4 | 50.2 | 81.8 |
| | | 23-54 | 164 | 845 | 318 | 71.5 | 57.5 | 86.1 |
| | | 55-44 01-14 | 014 | 685 | 328 | 74.6 | 61.1 | 89.8 |
| | | 40-04 | 20 164 027 | 15 788 892 | 19 375 135 | 78.2 | 65.4 | 92.9 |
| | | | ò | / # / | 8 20 | 85.3 | 70.8 | 95.7 |
| Indonesia | 3,1961 | 10-14 | ν σ | 11 | | | ć | 1 |
| | 1001 | 101 | 1 0 | | | 50.4 | 20.5 | 55.0 |
| | | 13-19 | | 024 | 722 | 35.6 | 26.7 | 44.5 |
| | | 20-24 | 2/6 | 495 | 574 | 45.8 | 28.8 | 59.3 |
| | | 25-54 | 595 | | 312 | 59.2 | 42.0 | 73.9 |
| | | 55-44 | 587 | 934 | 452 | 66.7 | 51,3 | 83.0 |
| | | 45-54 | 474 | | | 77.77 | 0.1.9 | 91.8 |
| | | 55-64 | 3 185 156 | 1 424 574 | 1 760 582 | 85.0 | 75.1 | 95.1 |
| | | + 59 | 169 | | | 0.06 | 83.6 | ر 10 |



| | | 46-55 | | | | 7 27 | 16 5 | 7.2 |
|---------------------------------------|-------|--------------|--------------|------------------------|------------|------------|--------|--------------|
| | | 26 + 26 + | : : | : : | : : | 43.5 | 17.3 | 78.2 |
| Ceylon | 1963 | 10-14 | 203 700 | 91 100 | 112.600 | 15.3 | 13.4 | 17.5 |
| | | 20-24 | 139 850 | | | 15.8 | 9.0 | 22.5 |
| | | 25-34 | | | | 21.0 | 10.8 | 31.8 |
| | | 45-54 | | 80 020 | 174 880 | 32.3 | 18.2 | 42.0 |
| | | 55-64 | | | | 38.5 | 25.7 | 58.2 |
| | | ა | | | | 48.1 | 31.6 | 67.8 |
| China (Taiwan) | 1966 | 12-14 | 34 146 | | | 10 | , | ı, |
| | | 15-19 | 70 085 | 11 858 | 58 227 | 5.1 | 1.7 | 8.7. |
| | | 20-24 | 920 96 | | | 10.7 | 5.1 | 18.5 |
| | | 25-29 | 189 751 | | | 20.3 | 8.6 | 32.5 |
| | | 50-54 | 184 394 | | 158 778 | 21.8 | 10.2 | 34.8 |
| | | 45-54 | 451 390 | | | 4.12 | 17.1 | 49.7 |
| | | 55-64 | 379 965 | | | 6.59 | 46.4 | 87.0 |
| | | 65 + | 281 351 | | | 81.3 | 63.7 | 94.6 |
| India | 1961 | 10-14 | 444 | 996 | 477 | 7.75 | 45 | 71.6 |
| | | 15-19 | 070 | 200 | 165 | | 2.0 | 76.3 |
| | | 20-24 | 776 | 7 1 2 | 27.7 | 0.10 | 7.07 | 0.10 |
| | | 25-34 | 48 164 212 | 19 845 445 | 28 318 767 | 71.5 | 57.5 | 86.1 |
| | | 35-44 | 014 | 685 | 328 | 74.6 | 61.1 | 89.8 |
| | | 45-59 | 164 | 5 788 | 375 | 78.2 | 65.4 | 92.9 |
| | | + 09 | 267 | 747 | 820 | 83.3 | 70.8 | 95.7 |
| Indonesia | 3,061 | 7, 0, | 707 | | t L | c t | Š | ; |
| THACHESTA | 1961 | 15 19 | 485 7 4 7 | | 350 | 30.4 | 26.2 | 35.0 |
| | | 20-19 | 747 | | 77/ | 55.0 | 7.97 | 44.5 |
| | | 75-27 | 2 0 0 | 000 | 11.0 | 4 r v c | 20.00 | 33.5 |
| | ٠ | 35-44 | 7 387 206 | 2 084 576 2 934 693 | | 29.7 | 42.0 | 0.57 0.50 |
| | | 45-54 | 474 | 276 | 107 | 7.77 | 64.5 | 0000 |
| • | | 55-64 | 185 | 424 | 760 | 85.0 | 75.1 | 91.0 |
| | | + 59 | | 969 086 | 1 188 554 | 0.06 | 83.6 | 96.2 |
| ron | 3,026 | 5 | Š | | | | ; | |
| דו מוו | 1906 | 15 10 | 406 | | | 46.8 | . 32,9 | 62.4 |
| | | 20-24 | | 280 061 | | 56.7 | 42.4 | 70.9 |
| | | 25-34 | 523 | 020 | 452 | 05.5 | 7.64 | 0.08 |
| | | 35-44 | 174 | | | 70,7 | 70.4 | 000.0 |
| | | 45-54 | 1 298 804 | 622 351 | 676 453 | 82.1 | 73.5 | 92.4 |
| | | 55-64 | | | | 86.7 | 79.1 | 94.8 |
| | | 65 + | | | | 88.9 | 82.6 | 96.2 |
| Face 4 | 1020 | 7. | | | | (| , | |
| · · · · · · · · · · · · · · · · · · · | 0061 | 15-14 | 14 800 | 8 100 | 5 000 | 0.0 | 0.0 | 0.2 |
| | | 20-24 | | | 8 100 | 0.2 | i :: | 7.0 |
| | | 25-34 | | | 17 700 | 0.2 | 0.2 | 0.2 |
| | | 35-44 | | | 35 100 | 0.5 | 0.4 | 9.0 |

15. Number of illiterates and illiteracy rates in the population 10 years of age

| | | Populación | o Sport of to t | - | illiteracy |
|--|----------------------|--------------------|-----------------|--------------|----------------|
| cont'd) 1960 $45-54$ $96 500$ $55-64$ $192 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 014 200$ $65 + 1 015 200$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 019 206$ $65 + 1 00 20$ $60 + 1 00 00$ $60 + 1 00$ 60 60 60 60 60 60 60 | | Female | Total | Male | Female |
| public 1962 $10-14$ 385 394 $15-19$ 253 794 $20-24$ 253 794 $20-24$ 253 794 $25-34$ 251 689 $35-44$ 402 517 $45-54$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $55-64$ 191 206 $25-34$ 643 351 $35-44$ 42 896 729 $25-34$ 896 729 $25-34$ 896 729 $25-34$ 896 729 $25-34$ 247 $25-34$ 26 27 $25-34$ 26 27 27 27 27 27 27 27 27 | | | 1.1 | 0.7 | 1.4 |
| public 1962 $10-14$ 385 394 $20-24$ 264 219 $26-24$ 264 219 $26-24$ 264 219 $26-24$ 264 219 $26-24$ 269 $25-34$ 619 $25-34$ 402 219 $25-64$ 402 217 $45-54$ 402 217 $45-64$ 191 206 $65+119$ 206 $65+119$ 206 $65+19$ 206 $65+19$ 206 $25-64$ 191 206 $25-64$ 191 206 $25-64$ 207 206 $25-64$ 207 206 $25-64$ 207 206 20 | 48 400 177 000 | 143 800 837 200 | 2.9 | 1.5 | 4.3 |
| ep. of 5 1960 13-14 402 517 794 20-24 264 219 25-34 402 517 45-54 207 119 55 5-64 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 113 60 + 115 801 60 + 115 801 60 + 115 801 802 85-59 8 | | | ŗ. | 7 | 8 2 3 |
| ep. of ⁵ 1960 $13-14$ 264 219 $25-34$ 264 219 $25-34$ 402 517 $45-54$ 297 119 $55-64$ 191 206 $65+$ 119 206 $65+$ 119 206 $65+$ 119 206 $25-34$ 643 371 $35-44$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 863 240 $45-54$ 45 47 47 47 47 47 47 47 47 | | | 47 7 | 26.0 | 6.50 |
| ep. of ⁵ 1960 13-14 402 517 45-54 200 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 60 + 119 50 60 + 119 60 60 + 119 60 60 60 + 119 60 60 60 60 60 60 60 60 60 60 60 60 60 | | | 56.5 | 27.5 | 83.9 |
| ep. of ⁵ 1960 13-14 402 517 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 60 + 1 | | | 65.4 | 36.4 | 93.2 |
| ep. of ⁵ 1960 13-14 94 434 645 55-64 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 65 + 119 502 60 + 119 50 60 + 119 60 60 + 119 60 60 60 + 119 60 60 60 60 60 60 60 60 60 60 60 60 60 | | | 9.69 | 43.0 | 69.1 |
| ep. of ⁵ 1960 13-14 94 434 464 390 25-34 643 571 35-44 863 240 45-54 863 240 45-54 863 240 45-54 863 240 45-54 863 240 45-54 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 890 890 890 890 890 890 890 890 890 8 | | | 7.3.7 | 40.4 | . 0 70 |
| ep. of ⁵ 1960 13-14 94 434 25-44 390 25-34 643 571 35-44 863 240 45-54 863 240 45-54 865 240 45-54 865 240 45-54 865 240 25-64 709 290 25-64 709 290 25-34 84 865 802 25-34 84 865 802 25-34 80 908 35-44 67 865 85-59 6 621 60 + 15 801 20-24 36 802 25-34 80 908 35-44 67 865 85-59 13 857 60 + 35 633 31 847 85-59 13 857 60 + 35 633 31 857 60 + 35 63 63 60 + 35 63 60 + 35 63 60 + 35 63 60 + 35 63 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 35 60 + 3 | 38 200 | 81 302 | 75.0 | 49.9 | 98.2 |
| 15-24 | | | oc oc | 4 | 12.6 |
| 25-34 643 571 35-44 863 240 45-54 896 765 55-64 779 129 65 + 709 290 65 + 709 290 10-14 31 541 20-24 25 713 25-34 42 685 45-54 54 794 35-44 42 685 45-54 56 837 60 + 15 801 20-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | 10.0 | 2.6 | 14.7 |
| \$5-44 863 240 45-54 896 765 55-64 779 129 65 + 709 290 10-14 31 541 20-24 25 713 25-34 54 794 35-44 42 685 45-54 55-59 6 621 60 + 15 801 20-24 36 802 25-34 67 891 20-24 36 802 25-34 67 865 45-54 67 865 55-59 13 857 60 + 35 633 | | | 18.6 | 8.9 | 29.1 |
| k 1960 10-14 31 541 29 65 75 55-64 779 129 65 + 709 290 65 + 709 290 65 + 709 290 65 + 709 290 65 10-14 31 541 247 25-34 26 337 25-54 26 337 260 + 15 801 20-24 36 802 25-34 80 908 35-44 67 865 60 + 35 633 60 + 35 633 60 + 35 633 60 + 35 633 60 + 35 633 60 + 35 633 60 + 35 633 60 + 199 090 | | | 33.2 | 17.0 | 48.8 |
| k 1960 10-14 31 541 29 290 25-34 709 290 25-34 24 742 685 25-34 26 337 25-59 6621 60 + 15 801 20-24 36 802 25-34 80 908 35-44 67 865 55-59 13 857 60 + 35 633 31aysia ⁶ 1957 10-14 199 090 | | | 46.8 | 28.9 | 64.3 |
| 1960 10-14 31 541 15-19 24 247 20-24 25 713 25-34 42 685 45-54 26 337 55-59 6 621 60 + 15 801 20-24 36 802 20-24 36 802 25-34 65 891 20-24 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | 25.5 50.5 217 753 | 525 626 491 537 | 65.5 76.0 | 43.1 53.9 | 81.8 92.9 |
| 1960 10-14 31 541 20-24 247 20-24 25 713 25-34 54 794 35-44 42 685 45-59 6 537 55-59 6 621 60 + 15 801 15-19 78 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 alaysia 6 1957 10-14 199 090 | | | | | |
| 1960 10-14 31 541 15-19 24 247 20-24 25 713 25-34 54 42 685 45-54 42 685 45-54 26 337 55-59 6 621 60 + 15 801 1960 10-14 43 291 15-19 40 891 20-24 86 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | | | |
| 15-19 24 247 20-24 25 713 25-34 42 685 45-54 42 685 45-59 6 621 60 + 15 801 1960 10-14 43 291 15-19 40 891 20-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | 71.6 | 67.1 | 76.5 |
| 25-34 | | | 62.7 | 50.6 | 75.1 |
| 1960 10-14 48 656 15-19 40 891 15-19 40 891 15-19 40 891 20-24 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | 67.9 | 54°. | 82.5 |
| 1960 10-14 42 683 55-59 6 621 60 + 15 801 1960 10-14 43 291 15-19 40 891 20-24 36 802 25-34 80 908 35-44 67 865 45-54 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | 78.0 | 66.5 | 90.4 |
| 1960 10-14 43 291 1960 10-14 43 291 15-19 40 891 20-24 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | 81.0 | 1.2.7 | 977.0 |
| 1960 10-14 43 291 15-19 40 891 20-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | 02.7 | 4.77 | 5. C. |
| 1960 10-14 43 291 15-19 40 891 20-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | 7 434 | 8 367 | 89,4 | 81.5 | 97.8 |
| 1960 10-14 43 291 15-19 40 891 20-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 | | | | | |
| 15-19 40 891 25-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 1957 10-14 199 090 | | | 54.9 | 47.7 | 62.9 |
| 20-24 36 802 25-34 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 1957 10-14 199 090 | | | 61.5 | 49.1 | 72.9 |
| 25-54 80 908 35-44 67 865 45-54 48 656 55-59 13 857 60 + 35 633 1957 10-14 199 090 | | | 68.3 | 55.9 | 79.1 |
| 35-44 07 605 45-54 48 656 55-59 13 857 60 + 35 633 1957 10-14 199 090 | | | 79.8 | 69.0 | 89.6 |
| 55-59 13 857 60 + 35 633 1957 10-14 199 090 | | | 7.420 | رة. ت | 20.00 20.00 |
| 60 + 35 633 1957 10-14 199 090 | | | 86.0 | 78.7 | 95.9 |
| 1957 10-14 199 090 | 17 336 | 18 297 | 91.9 | 86.0 | 98.2 |
| 1957 10-14 199 090 | | | | | |
| ייני טטיי. | 73 037 | 126 053 | 29.6 | 21.5 | 38.6 |
| 220 212 | | | 51.9 | 10.0 | 40.0 |
| 405 805 | | | 4.27 | 23.6 | 71.6 |



| 58.7 65.8 26.0 69.5 27.5 85.9 56.4 93.2 45.0 69.1 46.9 97.1 49.6 97.9 | .8 12.6 .6 14.7 .8 29.1 .0 48.8 .9 64.5 .1 81.8 | 76.5 .6 75.1 .5 82.5 .1 92.6 .4 95.3 .8 96.3 | .7 62.9 .1 72.9 .0 89.6 .9 93.8 .5 95.9 .0 98.2 | .5 58.6 .0 46.0 .2 61.1 .4 71.6 .1 85.7 .0 91.5 | 96.9 96.9 98.6 0 98.6 7 99.2 7 99.3 | 65.9 82.8 62.5 86.6 64.4 89.4 74.1 94.6 |
|---|--|---|---|--|--|---|
| 51.0 58 47.7 26 56.5 27 65.4 56 69.6 43 71.9 46 73.7 49 | 8.5 10.0 18.6 533.2 17. 46.8 63.5 76.0 53.5 | 71.6 67 62.7 50 67.9 54 78.0 66 81.6 72 82.7 72 83.1 72 | 54.9 47 61.5 49 68.3 55 69.8 69 84.7 75 85.9 77 86.0 78 | 29.6 21 31.9 18 42.2 25 49.2 27 57.9 35 65.7 46 72.2 55 | 90.8 88.6 89.4 79.2 91.2 92.5 85. 94.1 87. | 74.3 65 74.2 62 76.9 64 85.4 74 |
| 235 590 184 356 201 741 379 101 278 044 200 044 126 599 81 302 | 66 342 327 727 530 953 646 568 622 832 525 626 491 537 | 16 056 14 299 14 993 30 540 22 417 13 606 3 353 8 367 | 23 435 25 280 22 785 47 560 36 916 24 716 6 565 18 297 | 126 053 139 432 162 371 294 413 255 514 197 921 111 225 82 677 | 481 334 387 705 413 014 786 564 530 012 573 275 112 554 265 388 | 5 102 205 5 119 748 5 073 765 15 571 026 |
| 149 804 69 438 62 478 142 588 124 473 97 075 64 607 58 200 | 28 092 136 665 112 618 216 672 273 933 253 503 217 753 | 15 485 9 948 10 720 24 254 20 268 12 731 3 268 7 434 | 19 856 15 611 14 017 33 348 30 949 23 940 7 292 17 336 | 75 057 50 780 57 782 111 392 119 448 152 196 91 627 60 675 | 481 602 328 223 291 245 599 945 436 166 312 099 96 934 194 967 | 3 009 521 2 399 894 2 227 383 14 298 926 |
| 385 394 253 794 264 219 521 689 402 517 297 119 191 206 119 502 | 94 434 464 390 643 571 863 240 896 765 779 129 | 31 541 24 247 25 713 54 794 42 685 26 337 6 621 15 801 | 43 291 40 891 36 802 80 908 67 865 13 857 35 633 | 199 090 190 212 220 153 405 805 374 962 330 117 202 850 143 352 | 962 936 715 926 704 813 1 386 509 966 .178 685 374 209 488 | 6 111 526 5 519 642 5 301 148 29 869 952 |
| 10-14 15-19 20-24 25-54 35-44 45-54 55-64 65 + | 13-14 15-24 25-34 35-44 45-54 55-64 65 + | 10-14 15-19 20-24 25-54 35-44 45-54 55-59 | 10-14 15-19 20-24 25-34 35-44 45-54 55-59 | 10-14 15-19 20-24 25-34 35-44 45-54 55-64 65 + | 10-14 15-19 20-24 25-34 35-44 45-54 55-59 60 + | 10-14 15-19 20-24 25 + |
| 1962 | 1960 | 1960 | 1960 | 1957 | 1961 | 1961 |
| Khmer Republic | Korea, Rep. of ⁵ | Malaysia Sabah | Sarawak | West Malaysia | Nepa1 | Pakistan [?] |

15. Number of illiterates and illiteracy rates in the population 10 years of age and over, by sex and age groups, latest census available (continued)

| s 1960 10-14 932 216 517 439 414 777 27.1 29.3 15-19 414 047 220 000 194 047 14.7 15.3 20-24 379 613 176 024 205 589 15.4 14.7 15.3 25-34 813 949 557 583 456 566 23.2 20.8 35-44 770 813 214 910 263 203 21.6 81.8 60.8 55-64 478 113 214 910 263 203 52.0 44.4 65 4 508 065 224 147 283 918 68.8 60.8 65 4 508 065 224 147 283 918 68.8 60.8 20-24 478 113 214 910 263 203 52.0 44.4 65 4 508 065 224 147 283 918 68.8 60.8 20-24 478 113 214 910 263 203 52.0 44.4 65 4 50 294 16 237 34 057 42.3 26.6 52 24 147 283 918 68.8 60.8 25-34 91 896 29 296 62 600 45.8 26.8 25-4 42 91 896 29 296 62 600 45.8 26.8 25-4 42 91 896 29 296 62 600 45.8 26.8 25-64 42 91 896 29 296 62 600 45.8 26.8 25-64 42 91 896 29 296 62 600 45.8 26.8 26.6 25-4 42 91 896 29 296 62 600 45.8 26.8 26.6 20 20-24 42 91 896 20 296 20 206 61.8 11.5 9.0 20-24 42 91 896 20 292 26 51 17 399 80.1 59.0 20-24 387 17 138 615 20 17 20.7 14.1 35.4 25-34 992 389 286 590 705 705 705 705 705 705 705 705 705 70 | , and a second | Year | φ. γ | Illite | Illiterate population | ation | Percen | itage of | Percentage of illiteracy |
|---|----------------|--------|---------|--------|-----------------------|--------|--------|----------|--------------------------|
| es 1960 10-14 932 216 517 439 414 777 27.1 29.3 20-24 379 613 176 024 205 589 15.4 14.7 15.3 20-24 379 613 176 024 205 589 15.4 14.7 15.3 25.44 845 361 374 535 470 826 33.4 20.8 55.64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 20.24 47 922 17 179 30 743 35.4 24.5 20.24 42 912 82 206 62 600 45.8 20.24 42 970 27 974 54 26 50 62 600 45.8 20.8 55.64 42 970 27 974 54 26 51.8 42.1 55.64 42 970 16 389 26 581 70.1 59.0 65 + 24 616 7 217 179 30 743 35.4 24.5 55.64 42 970 16 389 26 581 70.1 59.0 65 + 24 616 7 217 17 399 80.1 59.0 65 + 24 616 7 217 17 399 80.1 59.0 65 + 24 616 7 217 17 399 80.1 59.0 65 62 600 62 62 600 45.8 20.0 65 + 24 616 7 217 17 399 80.1 59.0 65 62 600 62 600 65 65 65 65 65 65 65 65 65 65 65 65 65 | counci y | census | group | Total | Male | Female | Total | Male | Female |
| es 1960 10-14 932 216 517 439 414 777 27.1 29.3 20-24 379 613 176 624 205 589 15.4 14.7 15.3 20-24 813 949 357 585 470 826 23.2 20.8 845 361 374 535 470 826 33.4 30.0 84.4 65.4 508 065 224 147 283 918 68.8 60.8 65.4 50.8 47 922 17 179 50.442 42.3 24.1 1957 10-14 42 413 17 094 25 319 31.3 24.1 1957 10-14 42 413 17 094 25 319 80.1 59.0 85.5-64 42 970 16 389 26 62 600 45.8 26.6 25-34 82 700 27 974 54 726 52.2 31.4 55.6 42 970 16 389 26 581 70.1 50.6 65.4 24 51.1 1960 10-14 441 198 209 940 231 258 14.3 15.19 20.2 44 387 11.5 20.2 11.4 592 38 496 113 528 11.5 20.2 11.5 20.2 4 387 11.5 20.2 11.5 20.2 4 387 11.5 20.5 11.5 20.2 4 387 11.5 20.5 11.5 20.2 4 387 11.5 20.5 11.5 20.2 4 387 11.5 20.5 | | | | | | | | | |
| 15-19 414 047 220 000 194 047 14.7 15.3 20-24 379 613 176 024 205 889 15.4 14.7 25-34 813 949 357 383 456 566 23.2 20.8 35-44 845 361 374 358 456 526 23.2 20.8 45-54 700 760 310 318 390 442 40.2 34.9 45-54 700 760 310 318 390 442 40.2 34.9 55-64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 15-19 47 922 17 179 30 743 35.4 24.5 20-24 50 294 16 37 34 65 52.6 65 25-34 91 896 29 266 62 600 45.8 26.6 25-34 70 29 27 974 54 726 52.2 31.4 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 25 81 70.1 | Philippines | 1960 | 10-14 | | | | 27.1 | 29.3 | 24.8 |
| 20-24 379 613 176 024 205 589 15.4 14.7 25-34 845 361 374 535 456 566 23.2 20.8 35-44 845 361 374 535 470 826 33.4 30.0 45-54 700 760 310 318 390 442 40.2 34.9 55-64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 1957 10-14 42 413 17 094 25 319 31.3 24.1 15-19 47 922 17 179 30 743 35.4 24.5 25-34 91 896 29 296 62 600 45.8 26.6 25-34 91 896 27 974 54 726 52.2 31.4 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 59.0 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 25-34 790 228 270 051 520 177 20.7 14.1 35-44 392 389 286 590 705 799 39.6 22.7 45-54 790 228 270 051 520 177 20.7 14.1 35-45 10 14 393 288 880 715 513 56.7 35.4 55-64 55-64 77 55 52 50 76.1 55.6 | | | 15-19 | | | | 14.7 | 15.3 | 13.6 |
| 25-34 813 949 357 383 456 566 23.2 20.8 35-44 845 361 374 535 470 826 33.4 30.0 45-54 700 760 310 318 390 442 40.2 34.9 55-64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 1957 10-14 42 413 17 094 25 319 31.3 24.1 1957 10-14 42 413 17 094 25 319 31.3 24.1 1957 10-14 42 413 17 094 25 319 60.8 60.8 20-24 50 294 16 237 34 42.3 26.8 26.8 35-44 82 700 27 974 48 46 61.8 42.1 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 25-34 | | | 20-24 | | | | 15.4 | 14.7 | 16.1 |
| 35-44 845 361 374 535 470 826 33.4 30.0 45-54 700 760 310 318 390 442 40.2 34.9 55-64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 1957 10-14 42 413 17 094 25 319 31.3 24.1 15-19 47 922 17 179 30 743 35.4 24.5 20-24 50 294 16 237 34 057 42.3 26.6 25-34 91 896 29 296 62 600 45.8 26.8 35-44 82 700 27 974 54 726 52.2 31.4 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 50.6 55-64 42 970 16 389 26 581 70.1 50.0 1960 10-14 441 198 209 940 231 258 14.3 17.4 15-19 288 496 113 528 | | | 25-34 | | | | 23.2 | 8.07 | ر د د |
| 45-54 700 760 310 318 390 442 40.2 34.9 55-64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 65 + 508 065 224 147 283 918 68.8 60.8 1957 10-14 42 413 17 094 25 319 31.3 24.1 20-24 50 294 16 237 34 42 24.5 24.5 24.5 20-24 50 294 16 237 34 42.3 26.6 26.6 26.6 26.8 26 | | | 35-44 | | | | 33.4 | 30.0 | : |
| 55-64 478 113 214 910 263 203 52.0 44.4 65 + 508 065 224 147 283 918 68.8 60.8 1957 10-14 42 413 17 094 25 319 31.3 24.1 20-24 50 294 16 237 34 057 42.3 26.6 25-34 91 896 29 296 62 600 45.8 26.8 35-44 82 700 27 974 54 726 52.2 31.4 45-54 72 970 16 389 26 581 70.1 50.6 55-64 42 970 16 389 26 581 70.1 50.6 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 520 77 14.1 35-44 992 389 286 590 705 799 56.7 33.4 45-54 1014 393 298 880 715 515 | | | 45-54 | | | | 40.2 | 34.9 | 45.8 |
| 1957 10-14 42 413 17 094 25 319 31.3 24.1 1957 10-14 42 413 17 094 25 319 31.3 24.1 20-24 50 294 16 237 34 057 42.3 26.6 25-34 91 896 29 296 62 600 45.8 26.8 35-44 72 944 28 098 44 846 61.8 42.1 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 59.0 65 + 24 616 7 217 17 399 80.1 59.0 15-19 28 496 113 528 174 568 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 52.7 14.1 35-44 992 389 28 850 705 799 39.0 45-54 1014 393 298 880 715 515 56.7 <td< td=""><td></td><td></td><td>55-64</td><td></td><td></td><td></td><td>52.0</td><td>44.4</td><td>9.09</td></td<> | | | 55-64 | | | | 52.0 | 44.4 | 9.09 |
| 1957 10-14 42 413 17 094 25 319 31.3 24.1 15-19 47 922 17 179 30 743 35.4 24.5 20-24 50 294 16 237 34 057 42.3 26.6 25-34 91 896 29 296 62 600 45.8 26.8 35-44 82 704 28 998 44 846 61.8 42.1 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 50.0 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 520 77 14.1 35-44 992 389 286 590 705 799 56.7 53.4 45-54 775 556 520 201 68.8 45.0 53.4 55-64 775 552 202 201 68.8 7 | | | + 59 | | | | 8*89 | 8.09 | 8.97 |
| 15-19 47 922 17 179 50 743 51-45 20-24 50 294 16 237 54 057 42.3 26.8 35-44 82 700 27 974 54 726 55.2 31.4 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 20-24 387 171 138 615 20-24 387 171 138 615 20-24 387 177 35-44 992 389 28 890 715 513 56.7 35.4 42.1 56.8 31.4 42.1 56.8 31.4 42.1 56.8 31.4 31.4 31.4 32.4 32.4 33.4 33.4 35.4 35.4 35.4 35.4 36.8 36.8 36.8 36.8 36.8 36.8 36.8 36.8 | Singapore | 1957 | 10-14 | | | | 7 17 | 1 72 | 70 2 |
| 15-19 15-19 17.17 18.17 | 1.0 | | | | | | | 1 1 | 4.0 |
| 20-24 50 294 16 237 54 057 42.3 26.6 25-34 91 896 29 296 62 600 45.8 26.8 35-44 82 700 27 94 28 99 44 846 61.8 42.1 45-54 72 970 16 389 26 581 70.1 50.6 65.8 55-64 42 970 16 389 26 581 70.1 50.0 65.6 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 288 496 113 528 174 968 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 35-34 790 228 270 051 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55-64 773 957 382 902 76.1 53.6 55-64 775 997 | | | 15-19 | | | | 55.4 | 24.5 | 47.0 |
| 25-34 91 896 29 296 62 600 45.8 26.8 35-44 82 700 27 974 54 726 52.2 31.4 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 50.6 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 288 496 113 528 174 968 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 296 556 705 799 56.7 55.6 65 + 58 899 175 997 382 902 76.1 53.6 | | | 20-24 | | | | 42.3 | 56.6 | 58.9 |
| 35-44 82 700 27 974 54 726 52.2 31.4 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 50.6 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 288 496 113 528 174 968 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55-64 773 997 382 902 76.1 53.6 | | | 25-34 | | | | 45.8 | 26.8 | 68.5 |
| 45-54 72 944 28 098 44 846 61.8 42.1 55-64 42 970 16 389 26 581 70.1 50.6 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 20-24 38 496 113 528 174 968 11.5 9.0 25-34 790 228 270 051 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55-64 775 997 382 902 76.1 53.6 65 + 58 899 175 997 382 902 76.1 53.6 | | | 35-44 | | | | 52.2 | 31.4 | 79.2 |
| 55-64 42 970 16 389 26 581 70.1 50.6 65 + 24 616 7 217 17 399 80.1 59.0 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 288 496 113 528 174 968 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55.6 4 773 997 382 902 76.1 53.6 | | | 45-54 | | | | 61.8 | 42.1 | 87.1 |
| 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 288 496 113 528 174 968 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 651 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55-64 773 382 902 76.1 53.6 65 + 558 997 382 902 76.1 53.6 | | | 55-64 | | | | 70.1 | 50.6 | 91.8 |
| 1960 10-14 441 198 209 940 231 258 14.3 13.4 15-19 288 496 113 528 174 968 11.5 9.0 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 051 520 177 20.7 14.1 35-44 992 389 286 590 705 799 59.0 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55-64 775 997 382 902 76.1 53 65 + 558 899 175 997 382 902 76.1 53 | | | 65 + | | | | 80.1 | 59.0 | 94.0 |
| 15-19 28 496 113 528 115 9.0 20-24 387 171 138 615 248 556 16.0 11.4 25-34 790 228 270 651 520 177 20.7 14.1 35-44 992 389 286 590 705 799 39.6 22.7 45-54 1 014 393 298 880 715 513 56.7 35.4 55-64 773 954 247 755 526 201 68.8 45.0 65 + 558 899 175 997 382 902 76.1 53 | Thailand | 1960 | 10-14 | | | | 16. | 7 2 1 | 15.2 |
| 387 171 138 615 248 556 16.0 11.4 790 228 270 051 520 177 20.7 14.1 992 389 286 590 705 799 39.6 22.7 1 014 393 298 880 715 513 56.7 35.4 773 954 247 753 526 201 68.8 45.0 558 899 175 997 382 902 76.1 53.5 | | ! ! | 15-19 | | | _ | 11.5 | . c | 14.1 |
| 790 228 270 051 520 177 20.7 14.1 992 389 286 590 705 799 39.6 22.7 1 014 393 298 880 715 513 56.7 35.4 773 954 247 753 526 201 68.8 45.0 558 899 175 997 382 902 76.1 53.5 | | | 20-24 | | | | 16.0 | 11.4 | 20.6 |
| 992 389 286 590 705 799 39.6 22.7 1 014 393 298 880 715 513 56.7 35.4 773 954 247 753 526 201 68.8 45.0 558 899 175 997 382 902 76.1 53.5 | • | | 25-34 | | | | 20.7 | 14.1 | 27 1 |
| 1 014 393 298 880 715 513 56.7 35.4 773 954 247 753 526 201 68.8 45.0 558 899 175 997 382 902 76.1 53.5 | | | 35-44 | | | - | 39.6 | 22.7 | 56.7 |
| 773 954 247 753 526 201 68.8 45.0 558 899 175 997 382 902 76.1 53.5 | | | 45-54 | | | | 56.7 | 35.4 | 80.1 |
| 558 899 175 997 382 902 76.1 53.9 | | | 55-64 | | | | 68.8 | 45.0 | 91.7 |
| | | | + 59 | | _ | | 76.1 | 53.6 | 93.8 |

population aged 10 years and over classified by sex and age in the following groups: 10-14, 15-19, 20-24, 25-34, 35-44, 45-54, 55-64, 65 years and over, as set forth in the Unesco recommendation concerning the international standardization of educational statistics. The Note to Table 14 should be consulted for additional details on these data. This table gives, wherever possible, the number of illiterates and illiteracy rates for the Note:

- $\it l.$ Population in 252 towns only, approximating the urban areas in the Union.
 - 2. Population in 2 131 village tracts.
 - 3. Revised figures
- 4. Illiteracy defined as "never attended school"
- 5. Data are based on a 20 per cent sample of census returns. Age classification based on year of birth rather than on completed years of age.
 - 6. Illiteracy defined as inability both to read and write a simple letter in any language.
- 1 791 755 males and 1 646 184 females); 111 369 foreigners (64 824 males; 46 545 females), 7. Excluding data for Frontier Regions of West Pakistan (Population 3 437 939; of which and probably also a considerable number of nomads.



16. Percentage distribution of the unpulation 25 years and over by educational attainment and sex, last two censuses or surveys since 1945

| Country | Year of | Cox | Total population | Rer educ | centage dist | tribution | n by highest t including " | level o | f "') | "Unknown" as per centage of total |
|--------------------------|------------------------|---------|-----------------------------------|----------------------------|--|--|-------------------------------|-------------------|--------------------------|--|
| Country | Census or Survey | 3ex | 25 years more ower (in thousands) | Less than, 1st level | lst level ₂ (Primary) ² | | 2nd level 3 | | 3rd level (Higher) | population 25 years and over (If 1% or more) |
| Burma Urban areas | 1953 | МF | 1 317 | ⁶ 84.3 | | 6 _{15.0} | | | ⁶ 0.7 | |
| Uluan areas | 1333 | Mr F | 634 | 6 _{91.7} | | 6 8.1 | | | 6 _{0.2} | - |
| 7 | | _ | | | | _ | | | | - |
| Rural areas ⁷ | 1954 | MF | 1 134 | ⁶ 97.0 | | 3.0 | | | 60.0 | - |
| | | F | 581 | ⁶ 98.9 | | ⁶ 1.1 | , | | ⁶ 0.0 | - |
| Ceylon | 1963 | MF | 4 2:::0 | 8 _{38.3} | 846.6 | | ⁸ 14.6 | | ⁸ 0.4 | 5.1 |
| • | | F | 1 \$49 | 8 _{52.4} | 8 _{35.8} | | 8 _{11.7} | | 80.2 | 4.9 |
| China (Taiwan) | 1054 | MF | 7 574 | ⁹ 58.1 | ⁹ 33.8 | | 9 4.8 | | 93.3 | . 0 |
| China (Taiwan) | 1956 | Mr F | 3 536 1 653 | 976.4 | 9 20.1 | | 9 2.7 | | 9 0.8 | 6.0 3.0 |
| 1 | 10 11 | - | | | | | | | | 3.0 |
| India | 10, ¹¹ 1951 | MF | 356 611 | ¹² 97.5 | ¹² 1.5 | | $\frac{12}{12}$ 0.7 | | $\frac{12}{12}$ 0.3 | - |
| | | F | 173 440 | ^{1,2} 99.1 | ¹² 0.6 | | 12 0.2 | | ¹² 0.1 | - |
| Total | ¹³ 1961 | МF | 185 639 | ¹⁴ 91.3 | ¹⁴ 6.2 | | | ¹⁴ 2.5 | | - |
| | | F | 88 827 | ¹⁴ 96.7 | ¹⁴ 2.7 | | | 14 0.6 | | - |
| Urban | | МF | 33 286 | ¹⁴ 75.0 | ¹⁴ 15.0 | | | ¹⁴ 9.9 | | - |
| | | F | 14 602 | ¹⁴ 87.1 | ¹⁴ 10.0 | | | ¹⁴ 2.9 | | - |
| Rural | | MF | 152 354 | ¹⁴ 94.9 | ¹⁴ 4.3 | | | ¹⁴ 0.8 | too gain too gen too gan | - |
| | | F | 74 224 | 14 _{98.6} | 14 1.3 | | | ¹⁴ 0.1 | | - |
| Indonesia 15,16 | 10/1 | МЕ | 40.075 | ¹⁷ 75.5 | ¹⁷ 23.9 | | ¹⁷ 0.5 | | 170.1 | |
| Indonesia - | 1961 | MF | 40 275 | 75.5 17 _{87.4} | 17 12.4 | | 0.5 ¹⁷ 0.2 | | 17 _{0.0} | - |
| • • | | F | 20 532 | 87.4 | 12.4 | | 0.2 | | 0.0 | - |
| Iran | 1956 | MF | 3 649 | 94.2 | 4.7 | No. of the Control of | 1.0 | | 0.0 | - |
| | | F | 3 867 | 97.4 | 2.2 | | 0.4 | | 0.0 | - |
| | | | | | 35 | • | | | | |



16. Percentage distribution of the population 25 years and over my aducational attainment and sex, last two censuses or surveys since 1945 (continued)

| Court | Year of | · · · · | Total population | Percer educati | ntage distribution completed (no | on by highest level of Encluding Tunkno | of own'') | "Unknown" as per centage of total |
|------------------------|---------------------|---------|----------------------------------|-----------------------|---|--|-----------------------|--|
| Country | Census or Survey | Sex | 25 years and over (in thousands) | Less than 1 lst level | 1st level ₂ (Primary) ² | 2nd level (Secondary) ³ | 3rd level (Higher) | population 25 years and over (If 1% or more) |
| Iran (cont'd.) | 1966 | MF | 9 670 | 89.3 | 8.0 | 18 1.8 | ¹⁸ 0.9 | - |
| | | F | 4 613 | 94.3 | 4.5 | 18 0.9 | ¹⁸ 0.2 | - |
| Japan | 1950 | MF | 37 421 | 11.4 | 67.3 | 20.0 | 1.3 | ~ |
| | | F | 19 747 | 15.9 | 65.8 | 18.2 | 0.1 | · - |
| • | 1960 | MF | 47 780 | ¹⁹ 3.0 | ¹⁹ 65.5 | .19 _{25.2} | ¹⁹ 6.3 | - |
| | | F | 25 000 | ¹⁹ 4.4 | ¹⁹ 67.6 | ¹⁹ 25.7 | ¹⁹ 2.3 | - |
| Korea, Rep. of | 1956 | MF | 8 488 | ²⁰ 73.5 | ²⁰ 18.2 | ²⁰ 6.8 | ²⁰ 1.5 | - |
| , | | F | 4 410 | ²⁰ 84.9 | 2012.2 | ²⁰ 2-6 | ²⁰ 0.3 | - |
| | ²¹ 1960 | MF | 10 117 | 58.4 | 33.2 | 7.1 | 1.2. | ~ |
| | | F | 5 267 | 70.7 | 26.2 | 2.8 | 0.2 | - |
| Malaysia ²² | 1957 | MF | 2 387 | 71.3 | ²³ 24.7 | ²³ 2.4 | ²³ 1.5 | |
| , | | F | 1 123 | 89.0 | ²³ 9.6 | 23 0.9 | ²³ 0.5 | - |
| Nepal . | 1961 | MF | 4 031 | ²⁴ 99.0 | ²⁴ 0.3 | . 24 0.6 | ²⁴ 0.1 | _ |
| • | | F | 2 090 | ²⁴ 99.9 | 24 0.1 | 24 0.1 | ²⁴ 0.0 | - |
| Pakistan ²⁵ | ¹⁰ 1951 | MF | 72 993 | ²⁰ 91.0 | ²⁰ 5.8 | ²⁰ 2.3 | ²⁰ 0.9 | |
| | | F | 34 322 | ²⁰ 96.3 | 20 2.8 | ²⁰ 0.7 | ²⁰ 0.2 | _ |
| | 1961 | MF | 35 769 | ²⁶ 90.3 | 7.1 | 27 2.3 | ²⁷ 0.3 | - |
| | | F | 16 462 | ²⁶ 97.4 | 2.2 | ²⁷ 0.4 | ²⁷ 0.0 | - |
| Philippines | 1956 | . MF | 7 943 | 55.5 | 34.9 | 6.9 | 2.6 | _ |
| ** | | F | 4 084 | 60.1 | 32.4 | 5.5 | 2.0 | - |
| i | | | | | | | | |

16. Percentage distribution of the population 25 years and over by educational attainment and sex, last two camsuses or surveys since 1945 (continued)

| Country | Year of | S | Total population | educati | | on by highest Leve ot including "unkno | | "Unknown" as per centage of total |
|-------------|---------------------|-----|----------------------------------|-----------------------|--|---|--|--|
| Country | Census or Survey | Sex | 25 years and over (in thousands) | Less than 1 lst level | lst level ₂ (Primary) ² | 2nd level 3 (Secondary) | 3rd level ₄ (Higher) ⁴ | population 25 years and over (If 1% or more) |
| Philippines | 1960 | MF | 9 438 | 506 | 38.5 | 7.5 | 3.5 | - |
| (cont'd.) | | F | 4 728 | 54.5 | 36.6 | 6.0 | 2.9 | - |
| Thailand | ²⁸ 1947 | MF | 12 327 | 94.2 | ²⁹ 4.4 | ²⁹ 1.3 | ²⁹ 0.1 | - - |
| | | F | 6 184 | 96.7 | ²⁹ 2.7 | ²⁹ 0.6 | ²⁹ 0.1 | - |
| | 1960 | MF | 10 023 | ³⁰ 61.1 | 35.8 | 2.7 | 0.4 | ••• |
| | | F | 5 056 | ³⁰ 69.9 | 28.7 | 1.3 | 0.2 | ••• |

Note. The term educational attainment is used to signify the highest level of education completed by a person in the educational system of his own country or of some other country. For further details regarding the classification used, see footnote 1 to 4.

It should be noted that "Total population 25 years and over" includes also the category of "unknown", i.e., persons whose educational attainment is not specified, while that category, unless otherwise noted, has been excluded in calculating the percentages. Countries with a high percentage of "unknown" have not been presented.

- 1. In general, persons having completed less than 4 years at the first level of education, including illiterates and persons without formal schooling.
- 2. In general, persons having completed 4 years or more at the first level of education, but less than 4 years at the second level.
- 3. In general, persons having completed 4 years or more at the second level of education, but less than 4 years at the third level.
- 4. In general, persons having completed 4 years or more at the third level of education.
- 5. Estimates based on a 20 per cent sub-sample of the population of 252 towns.



- 15. Percentage distribution of the population 25 years and over by educational attainment and sex, last two censuses or surveys since 1945 (continued)
- 6. These figure: refer to persons having completed respectively: 0-4; 5-10; 10 or more years of schooling.
- 7. Estimates based on a 20 per cent sub-sample of the population of 2 131 village areas.
- 9. Data refer respectively to: persons with no schooling, or having completed less than 3 years of schooling; 3-7 years of schooling; 8 years of schooling, and persons with a senior school certificate or who have completed an unstated number of years in intermediate schools; persons with technical qualifications, a degree or a post-graduate degree.
- These figures refer respectively to: illiterate persons; persons having completed an unstated number of years in primary or junior middle school; in senior middle school; and in college and university.
- 10. All ages.
- 11. Excluding Kashmir-Jammu and tribal areas of Assam.
- 12. These figures refer respectively to persons having completed an unstated number of years below middle school standard, including illiterates; in middle school; in higher secondary school or intermediate college in arts and sciences; in higher education.
- 13. Including data for the Indian-held part of Kashmir-Jammu, Sikkim and an estimate (626 667) for Goa, Daman and Diu. Excluding part of North East Frontier Agency (Population 297 853 of which 150 753 females).
- 14. Data by level of education are persons classified according to highest level completed and refer respectively to persons with no schooling and those not having completed primary education; those having completed primary education (usually 4-6 years); having passed the matriculation level and above.
- 15. Excluding West Irian.
- 16. Based on 1 per cent sample of census returns.
- 17. These figures refer respectively to: persons with no schooling or having completed less than 3 years of primary education; 3 years or more of primary and persons having completed junior high school; persons having completed senior high school; persons having completed university and academy.
- 18. Data refer respectively to: persons havin, completed 4 years or more of secondary education; an unstated number of years of higher education, and persons—ith a diploma of higher education.
- 19. These figures refer respectively to: persons without schooling; persons having completed an unstated number of years in elementary, higher elementary and junior high school; in youth training school, middle school and senior high school; and in junior college and university.



- 16. Percentage distribution of the population 25 years and over by educational attainment and sex, last two censuses or surveys since 1945 (continued)
- 10. These figures refer respectively to: persons without schooling or less than one year; persons having completed an unstated number of years in primary; in secondary; and in higher education.
- 21. Excluding alien armed forces, civilian aliens employed by armed forces, and foreign diplomatic personnel and their dependants. Data are based on a 20 per cent sample of census returns. Age classification based on Korean system of measuring age (i.e. not converted to Western age) and based on year of birth rather than on completed years of age. Data by level of education are persons classified by total number of years of schooling.
- 22. West Malaysia only.
- 23. These figures refer to persons having completed respectively: 4-9; 10-11; 12 or more years of schooling.
- 24. Data refer respectively to: persons with no schooling; having completed an unstated number of years in primary and middle schools; in secondary and intermediate schools, and persons with a school-leaving certificate; persons with a higher diploma.
- 25. Excluding Kashmir-Jammu, Frontier Regions of West Pakistan, foreigners and probably nomads.
- 26. Data refer, in addition to persons with no schooling or having completed less than 4 years of primary education, to persons who have received formal education, such as private tutoring, without attending any educational institution.
- 27. Data refer respectively to persons having completed 4 years or more of secondary education, person having passed the matriculation and the intermediate examination; with university diploma or degree, or persons having passed the higher standards in theology and/or oriental languages.
- 28. 10 years of age and over.
- 29. Including persons having completed an unstated number of years respectively: in primary; secondary; and higher education.
- 30. Including persons whose educational attainment is not specified ("unknown").



17. Entrance age and duration of schooling at the first and second levels of education

| | First | level | Second | level | (general) |
|-----------------------------------|-----------------|---------------------|-----------------|---------------|--------------------------------------|
| Country | Entrance age | Duration (years) | Entrance age | Dura Total | Duration (years) tal Sub-division |
| Afghanistan | 7 | 9 | 13 | 9 | 3 + 3 |
| Burma ¹ | . 9 | 4 | 10 | 9 | 4 + 2 |
| $Ceylon^2$ | , rv | ø | 13 | 4 | 2 + 2 |
| China (Taiwan) | 9 | 9 | 12 | 9 | 3 + 3 |
| $India^3$ | 9 | 5/1/8 | 13/14 | 4/5 | 2+2, 3+2 |
| Indonesia | 7 | 9 | 13 | 9 | 3 + 3 |
| Iran ⁴ | 9 | 9 | 12 | 9 | 3 + 3 |
| Japan | 9 | 9 | . 12 | 9 | 3 + 3 |
| Khmer Republic | 9 | 9 | 12 | 7 | 4 + 3 |
| Korea, Rep. of | 9 | 9 | 12 | 9 | 3 + 3 |
| Laos | 9 | 9 | 12 | 7 | 4 + 3 |
| Malaysia | | | | | |
| Sabah | 9 | 9 | 12 | 7 | 3 + 2 + 5 |
| Sarawak | 9 | 9 | 12 | 7 | 3 + 2 + 2 |
| West Malaysia | 9 | 9 | 12 | 6 | 3 + 2 + 2 |
| Mongolia ⁵ | ∞ | Ŋ | 1-1 1-2) | S | 3 + 2 |
| Nepal | | | | | |
| English system Sanskrit system | 9 | 6 5 | 11 | N N | 3 + 2 |
| Pakistan | Ŋ | Ŋ | 10 | 5 | £ 4 52 |
| Philippines | 7 | 9 | 13 | 4 | 2 + C |
| Singapore | 9 | 9 | 12 | 9 | 4 + 2 |
| Thailand $^{oldsymbol{eta}}$ | 7 | 7 | 14 | ß | 3 + 2 |
| Viet-Nam, Rep. of | 9 | ß | 11 | 7 | + |

 $[\]it I.$ In the current reorganization, the primary level is to be $\it S$ years followed by 4 years of lower secondary and 2 years of upper secondary, the total duration of school - level education being 11 years.



^{2.} New system. The old pattern was 5 years of primary followed by 7 years (3+2+2) at the second level.

the first level or 8 years divided into 5-3 or 7 years for the first level. The duration of second level changes accordingly to make either 11 or 12 The patterns differ from State to State but the most common are 5 years for years of school-level education ις,

| |) | • | 4 |) | , | |
|----|----------|---|----------|---|-----|-------------------------|
| | + + | 7 | Ξ | Ľ | 9 | Viet-Nam Ren of |
| | 3 + 2 | S | 14 | 7 | . 7 | . Thailand ⁶ |
| | 4 + 2 | 9 | 12 | 9 | 9 | Singapore |
| | 2 + 2 | 4 | 13 | 9 | 7 | Philippines |
| | 3 + 2 | S | 10 | Ŋ | Ŋ | Pakistan |
| | 23 | М | 12 | 9 | 9 . | Sanskrit system |
| | 3 + 2 | ß | 11 | ß | 9 | English system |
| | | | | | | Nepa1 |
| | 3 + 2 | 5 | 13 | Ŋ | ∞ | Mongolia ⁵ |
| ۲2 | 3 + 2 + | 7 | 12 | 9 | 9 | West Malaysia |
| 12 | 3 + 2 + | 7 | 12 | 9 | 9 | Sarawak |
| ۲2 | 3 + 2 + | 7 | 12 | 9 | 9 | Sabah |
| | | | | | | Malaysia |
| | 4 + 3 | 7 | 12 | 9 | 9 | Laos |
| | 3 + 3 | 9 | 12 | 9 | 9 | Korea, Rep. of |
| | 4 + 3 | 7 | 12 | 9 | 9 | Khmer Republic |
| | 5 + 3 | 9 | 12 | 9 | 9 | Japan |
| | 5 + 5 | 5 | 21 | | Þ | Iran |

- 1. In the current reorganization, the primary level is to be 5 years followed by 4 years of lower secondary and 2 years of upper secondary, the total duration of school - level education being 11 years.
- New system. The old pattern was 5 years of primary followed by 7 years (3+2+2) at the second level. 83
- the first level or 8 years divided into 5-3 or 7 years for the first level. The duration of second level changes accordingly to make either 11 or 12 The patterns differ from State to State but the most common are 5 years for years of school-level education. 8
- lowed by three years of orientation cycle leading to 4 years at the second The reorganization underway envisages 5 years of first level education follevel. 4.
- New system. The old pattern was 4 years of primary followed by 6 years (3+3) at the second level. 5
- $heta_{ extstyle }$. Until 1962, first level education was 4 years. In 1962 it was extended to 7 years.

18. School year, fiscal year and reference date for school statistics

| C | | School y | year | | Duration of school | Fiscal | Reference date |
|-------------------------|---------------|-------------|-----------|---------------|--------------------------------|----------------|------------------------------|
| Country | begin | ıs* | ends* | k | year and of the school week | year begins | for school statistic |
| Afghanistan | | | | | Year: 9 months | March | March |
| Cold regions $^{\it 1}$ | | (I) March | (I) | November 2 | Week: $5\frac{1}{2}$ or 6 days | | |
| Warm regions | • | (I) Septemb | | June | | | |
| Burma | | May | | March | ••• | October | ••• |
| Ceylon | | (I) January | y (I) | December | Year: 190-200 days | October | September |
| | lst Term : | (I) January | y (I) | April | Week: 5 days | | |
| | 2nd Term : | (I) May | (I) | August | | | |
| | 3rd Term : | (I) Septemb | ber (I) | December | | | |
| China | | (I) August | (IV) | July | Year: 40 weeks | July | September |
| (Taiwan) | 1st Semester: | (I) August | (IV) | January | Week: 6 days | | (October for Third level) |
| | 2nd Semester: | (I) Februar | ry (IV) | July | | | iniid level) |
| India ³ | | April | | March | | April | March |
| Delhi | 1st Term : | (I) May | (IV) | September | | | |
| only | 2nd Term : | (I) October | r (IV) | December | | | |
| | 3rd Term : | (I) January | y (IV) | Apri1 | · | | |
| Indonesia | | January | у . | December | Year: 210 days | January | • • • |
| | | | | | Week: 6 days | | |
| Iran | | Septemb | ber | June | Year: 180-190 days | March | ••• |
| Japan | | (I) April | (IV) | March | Year: 240 days | April | May |
| | 1st Term : | (I) April | (111) | July | Week: 6 days | | |
| | 2nd Term : | (I) Septemb | per (III) | December | | | |
| | 3rd Term : | (I) January | y (IV) | March | | | |
| | | | | 4.1 | · | | • |

18. School year, fiscal year and reference date for school statistics (continued)

| Country | | | | Sc | hool ye | ar | | Duration of school | Fiscal | Reference date |
|----------------|-----|-------|-------|-------|-----------|-------|-----------|-----------------------------|----------------|----------------------|
| | | | begi | ns* | | end | s* | year and of the school week | year begins | for school statistic |
| Khmer Republic | | | | | September | | July | Week: 5 days | January | ••• |
| Korea, Rep. of | | | | (I) | March | (IV) | February | Year: 230 days | January | April |
| | lst | Semes | ter : | (1) | March | (IV) | September | Week: 6 days | | |
| | 2nd | Semes | ter : | (I) | October | (IV) | February | | , | |
| Laos | | | | | September | | June | Year: 30-40 weeks | July | |
| Malaysia | | | | | January | | December | | January | January |
| Mongolia | | | | (I) | September | (111) | May | Year: 210 days | ••• | ••• |
| | 1st | Term | : | (I) | September | (I) | November | Week: 6 days | | |
| | 2nd | Term | : | (11) | November | (IV) | December | | • | • |
| | 3rd | Term | : | (11) | January | (IV) | March | | | |
| | 4th | Term | : | (I) | April | (III) | May | | | |
| Nepal | | | | | February | | December | Year: 200 days | July | ••• |
| | | | | | | | | Week; 5½ days | | |
| Pakistan | | | | | | | | | | |
| East Pakistan | | | | | January | | December | Year: 9 months | July | ••• |
| Karachi region | | | | | May | | April | Week: 5½ days | | |
| Other regions | | | | | Apri1 | | March | | | |
| Philippines | | | | | July | | April | | July | ••• |
| Singapore | | | | | January | | December | Week: 5½ days | January | June |
| Thailand | | | | (111) | May | (11) | March | Year: 180 days | October | July |
| | 1st | Term | : | (111) | May | (111) | August | Week: 5 days | | |
| | 2nd | Term | : | (1) | September | (IV) | November | | | |

18. School year, fiscal year and reference date for school statistics (continued)

| Country | | School year | • | Duration of school | Fiscal | Reference date |
|--------------------|-----------|---------------|------------|-----------------------------|----------------|--------------------------|
| | begins | * | ends* | year and of the school week | year begins | for school statistics |
| Thailand (cont'd.) | 3rd Term: | (II) December | (II) March | | | - |
| Viet-Nam, Rep. of | • | August | April | | January | ••• |

- * Roman numerals in () refer to weeks: 1st, 2nd, 3rd or 4th week of the month.
- Including the city of Kabul, and accounting for about 75 per cent of the primary enrolment in the country.
- 2. November for primary schools; December for secondary schools.
- School year differs from State to State, but it generally starts in April, May or June.



19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970

| Country | Year | Pre-school | First | | Second | Leyel | | 7'1- : m.1 |
|--------------------|------|------------|-----------------------|--------------------|--------------------|----------------------|---------------------|--------------------|
| Country | rear | Pre-school | level | Total | General | Vocat./ Technical | Teacher training | Third level |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+ |
| Afghanistan | 1950 | | 91 414 | ¹ 6 024 | ¹ 3 145 | ¹ 1 980 | 1899 | 376 |
| | 1955 | ••• | 111 649 | 8 683 | 5 730 | 2 95 | | 758 |
| • | 1960 | • • • | 175 664 | 16 231 | 11 336 | 3 801 | 1 094 | 1 679 |
| | 1965 | ••• | 358 037 | 45 293 | 33 982 | 5 688 | 5 623 | 3 449 |
| | 1966 | ••• | 401 558 | 56 789 | 43 825 | 7 186 | 5 778 | 3 454 |
| | 1967 | ••• | 444 237 | 68 013 | 54 397 | 7 320 | 6 296 | 4 320 |
| | 1968 | ••• | 474 415 | 84 125 | 68 606 | 9 049 | 6 470 | 5 242 |
| | 1969 | 1 750 | 500 665 | 98 259 | 83 529 | 5 239 | 9 491 | 5 680 |
| | 1970 | • • • | 540 516 | 119 242 | 107 609 | 7 646 | 3 987 | 7 397 |
| | | | (Grades I-IV) | | (Grades V-X) | | | (Grades XI+) |
| Burma ² | 1950 | | ³ 387 523 | ••• | 50 369 | | | 3 333 |
| DOT MA | 1955 | • • • • | 3 1 155 816 | 180 410 | 175 900 | 850 | 3 660 | 10 191 |
| | 1960 | 1 409 | 1 601 694 | 266 590 | 262 320 | 2 019 | 2 251 | 13 417 |
| | 1965 | • • • • | 2 236 756 | 424 866 | 417 527 | 4 041 | 3 298 | 25 047 |
| | 1966 | • • • • | 2 634 463 | 506 826 | 499 650 | 4 266 | 2 910 | 29 423 |
| | 1967 | | 2 791 190 | 593 563 | 586 306 | 4 027 | 3 230 | 32 039 |
| | 1968 | | 3 070 970 | 652 909 | 644 979 | 4 164 | 3 766 | 40 110 |
| | 1969 | ••• | 3 328 000 | 699 615 | 692 290 | 4 580 | 3 245 | 45 891 |
| | | | $(Grades\ IA-VIII)^4$ | | (Grades IX-XII) | | | (Grades XIII+ |
| Ceylon | 1952 | ••• | 1 414 754 | 79 375 | 74 575 | 2 000 | 62 800 | ⁵ 4 276 |
| dey 10.1. | 1955 | ••• | 1 530 420 | | 122 363 | 6_{1}^{2} 000 | 62 800 | . 4 449 |
| | 1960 | 24 395 | 2 008 885 | 232 131 | 225 131 | 2 100 | 4 900 | 6 682 |
| • | 1965 | 21 666 | 2 216 200 | 347 713 | 340 600 . | 2 077 | 5 036 | 14 139 |
| | 1966 | 21 000 | 2 184 909 | 355 268 | 346 896 | 2 802 | 5 570 | 14 155 |
| | 1967 | • • • • | 2 117 500 | 354 990 | 345 800 | 3 633 | 5 557 | 14 857 |
| | 1968 | ••• | 2 152 600 | 365 441 | 355 100 | 4 644 | 5 697 | 12 686 |
| | 1969 | | 2 298 200 | 355 938 | 342 300 | 7 838 | 5 800 | 14 400 |
| | | | (Grades 1-VI) | | (Grades VII-XII) | | | (Grades XIII+ |
| China (Taiwan) | 1950 | 17 111 | 906 950 | 120 036 | . 79 948 | 34 437 | 5 651 | 6 665 |

19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970 (continued)

| Country | Year | Pre-school | First | | Second | L e v e 1 | | |
|----------------|--------------------|-----------------------|-----------------------------|------------------------------|--------------------------|----------------------|---------------------|----------------------------------|
| | | 110-301001 | level | Total | General | Vocat./ Technical | Teacher training | Third level |
| | | | (Grades 1-V1) | | (Grades VII-XII) | | | (Grades XIII+) |
| China (Taiwan) | 1955 | 46 390 | 1 244 029 | 213 540 | 146 361 | 60 397 | 6 782 | 18 174 |
| (cont'd) | 1960 | 79 702 | 1 888 783 | 355 274 | 263 365 | 84 337 | 7 572 | 35 060 |
| | 1965 | 78 8 78 | 2 257 720 | 663 753 | 543 019 | 117 575 | 3 159 | 85 346 |
| | 1966 | 81 500 | 2 307 955 | 714 083 | 583 580 | 127 891 | 2 612 | 113 855 |
| | 1967 | 88 897 | 2 348 218 | 785 313 | 640 447 | 143 296 | 1 570 | 138 613 |
| | 1968 | 90 508 | 2 383 204 | 921 166 | 770 102 | 150 131 | 933 | 161 337 |
| | 1969 | 91 468 | 2 428 041 | 1 028 752 | 872 277 | 155 947 | 528 | |
| | 1970 | 91 984 | 2 445 405 | 1 154 589 | 977 760 | 175 905 | 924 | 184 215 203 473 |
| | | | (Grades I-V) | | (Grades VI-XII) | | | (Grades XlII+) ⁷ |
| India | 1950 | 21 640 | 19 154 457 | 4 530 763 | 4 340 195 | 120 505 | | |
| | 1955 | 75 495 | 25 167 013 | 6 451 043 | 6 170 923 | 189 206 | 70 063 90 914 | 423 326 |
| | 1960 | 178 642 | 34 993 829 | 10 834 712 | 10 409 785 | | | 736 124 |
| | 1965 | 237 502 | 50 471 222 | 16 310 188 | | 302 315 | 122 612 | 81 093 641 |
| | 1966 | 247 360 | 51 315 816 | | 15 609 188 16 790 014 | 510 791 | 190 209 | 81 728 773 |
| | 1967 | 271 268 | 52 241 028 | ••• | 17 9 92 874 | • • • | 182 016 | 81 949 012 |
| | 171968 | 289 692 | 54 157 446 | ••• | 19 117 014 | • • • • | 178 522 | 2 218 972 |
| | 17 1969 1970 | | 55 928 000 | ••• | 19 311 000 | • • • | 171 723 | 8 ² 473 264 |
| • | 1970 | | 58 213 00 0 | | 20 390 100 | ••• | | 82 792 630 83 112 404 |
| | | _ | (Grades 1-VI) | • | (Grades VII-XII) | ••• | ((| * 3 112 404 Grades XIII+) |
| Indonesia | 1950 | ¹ 24 180 | 5 318 014 | ¹ 266 3 73 | ¹ 178 339 | ¹ 37 007 | ¹ 51 027 | • |
| | 1955 | 34 433 | 7 113 000 | 587 189 | 335 100 | 88 194 | 163 895 | 6 457 |
| | 1960 | 106 801 | 8 955 098 | 767 800 | 555 100 | 181 600 | 31 100 | 9 27 056 10108 000 |
| | 1965 | 220 834 | 11 577 943 | 1 461 471 | 1 048 258 | 331 225 | 81 988 | 10 ¹⁰⁸ 000 184 000 |
| | 1967 | 271 846 | 11 800 951 | 1 522 355 | 1 063 434 | 374 320 | 84 601 | 192 416 |
| | 1968 | 324 602 | 12 163 495 | 1 607 972 | 1 121 181 | 389 554 | 97 237 | |
| | 1969 | 343 466 | 12 802 415 | 1 798 610 | 1 316 664 | 368 280 | 113 666 | 221 124 |
| | | | (Grades I-VI) ¹¹ | | (Grades VII-XII) | • | į | (Grades XIII+) |
| T | 1051 | 12 | | | | | | • |
| Iran | 1951 | $\frac{12}{12}$ 3 773 | 650 355 | | 82 097 | 1 410 | • • • | 6 0 6 7 |
| | 1955 | 9 6 077 | 816 501 | 144 790 | 140 611 | 1 545 | 2 634 | 10 097 |
| | 1960 | 913 142 | 1 429 590 | 295 869 | 281 928 | 9 348 | 4 593 | 19 815 |

19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970 (continued)

| Country | Year | Pre-school | First | | Second | Level | | m . 1 |
|----------------|--------------|---------------------|-----------------------------|----------------------|--------------------------|----------------------|---------------------|-----------------------------|
| | | 110-3011001 | level | Total | General | Vocat./ Technical | Teacher training | Third level |
| | | | (Grades I-V1) | | (Grades VII-XII) | | | (Grades XIII+) |
| China (Taiwan) | 1955 | 46 390 | 1 244 029 | 213 540 | 146 361 | 60 397 | 6 782 | 18 174 |
| (cont 'd) | 1960 | 79 702 | 1 888 783 | 355 274 | 263 365 | 84 337 | 7 572 | 35 060 |
| | 1965 | 78 878 | 2 257 720 | 663 753 | 543 019 | 117 575 | 3 159 | 85 346 |
| | 1966 | 81 500 | 2 307 955 | 714 083 | 583 580 | 127 891 | 2 612 | 113 855 |
| | 1967 | 88 897 | 2 348 218 | 785 313 | 640 447 | 143 296 | 1 570 | 138 613 |
| | 1968 | 90 508 | 2 383 204 | 921 166 | 770 102 | 150 131 | 933 | 161 337 |
| | 1969 | 91 468 | 2 428 041 | 1 028 752 | 872 277 | 155 947 | 528 | 184 215 |
| | 1970 | 91 984 | 2 445 405 | 1 154 589 | 977 760 | 175 905 | 924 | 203 473 |
| | | | (Grades I-V) | | (Grades VI-XII) | | | (Grades XIII+) ⁷ |
| India | 1950 | 21 640 | 19 154 457 | 4 530 763 | 4 340 195 | 120 505 | 70 063 | |
| | 1955 | 75 495 | 25 167 013 | 6 451 043 | 6 170 923 | 189 206 | 70 063 90 914 | 423 326 |
| | 1960 | 178 642 | 34 993 829 | 10 834 712 | 10 409 785 | | | 736 124 |
| | 1965 | 237 502 | 50 471 222 | 16 310 188 | | 302 315 510 701 | 122 612 | 81 728 773 81 728 773 |
| | 1966 | 247 360 | 51 315 816 | | 15 609 188 16 790 014 | 510 791 | 190 209 | 81 728 775 |
| | 1967 | 271 268 | 52 241 028 | • • • | 16 790 014 | • • • | 182 016 | 81 949 012 |
| 1 | a 1968 | 289 692 | 54' 157 446 | ••• | 17 992 874 | • • • | 178 522 | 2 218 972 |
| 1 | 1969 | | 55 928 000 | ••• | 19 117 014 | • • • | 171 723 | 82 473 264 |
| 4 | 1969 1970 | | 58 213 000 | • • • | 20 390 100 | • • • • | • • • | 82 792 630 83 112 404 |
| | | | (Grades 1-VI) | | | • • • | | |
| | | 7 | • | 7 | (Grades VII-XII) | 4 |)) | Grades XIII+) |
| Indonesia | 1950 | ¹ 24 180 | 5 318 014 | ¹ 266 373 | ¹ 178 339 | ¹ 37 007 | ¹ 51 027 | 6 457 |
| | 1955 | 34 43S | 7 113 000 | 587 189 | 335 100 | 88 194 | 163 895 | 27 056 |
| | 1960 | 106 801 | 8 955 098 | 767 800 | 5 55 100 | 181 600 | 31 100 | $^{g}_{108\ 000}$ |
| | 1965 | 220 834 | 11 577 943 | 1 461 471 | 1 048 258 | 331 225 | 81 988 | 10108 000 10184 000 |
| | 1967 | 271 846 | 11 800 951 | 1 522 3 55 | 1 063 434 | 374 320 | 84 601 | 192 416 |
| | 1968 | 324 602 | 12 163 495 | 1 607 972 | 1 121 181 | 389 554 | 97 237 | , |
| | 1969 | 343 46 6 | 12 802 415 | 1 798 610 | 1 316 664 | 368 280 | 113 666 | 221 124 |
| | | | (Grades I-VI) ¹¹ | | (Grades VII-XII) | | I | (Grades XIII+) |
| Iran | 1951 | 123 773 126 077 | 650 355 | | 62 407 | 7 470 | | |
| 11 4 | 1955 | 126 077 | 816 501 | 144 700 | 82 097 | 1 410 | | 6 067 |
| | 1960 | 913 142 | | 144 790 | 140 611 | 1 545 | 2 634 | 10 097 |
| | 1300 | 10 142 | 1 429 590 | 295 869 | 2 81 92 8 | 9 348 | 4 59 3 | 19 815 |



19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970 (continued)

| Korea, Rep. of 1966 (cont'd) 1967 1968 1969 1970 | Pre-school | First | | | Leve 1 | | |
|--|--------------------------------------|--------------------------|-----------------------|---|----------------------|--------------------|--|
| Laos 1950 1968 1969 1970 Laos 1950 1955 1960 1965 1966 1967 1968 | | level | | Second | Vocat./ | Teacher | Third level |
| Laos 1950 1968 1969 1970 Laos 1950 1955 1960 1965 1966 1967 1968 | | | Total | General | Techni c al | training | 16761 |
| Laos 1950 1968 1969 1970 Laos 1950 1955 1960 1965 1966 1967 1968 | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) |
| 1968 1969 1970 Laos 1950 1955 1960 1965 1966 1967 1968 | 21 859 | 5 165 490 | 1 280 118 | 1 081 919 | 198 199 | _ | 175 349 |
| 1969 1970 Laos 1950 1955 1960 1965 1966 1967 1968 | 22 137 | 5 382 500 | 1 375 232 | 1 171 022 | 204 210 | _ | 170 941 |
| 1970 Laos 1950 1955 1960 1965 1966 1967 1968 | 22 327 | 5 548 577 | 1 519 343 | 1 287 106 | 232 237 | _ | . 172 410 |
| Laos 1950 1955 1960 1965 1966 1967 1968 | 21 658 | 5 622 816 | 1 701 301 | 1 441 700 | 259 601 _ | - | . 186 675 |
| 1955 1960 1965 1966 1967 1968 | 22 271 | 5 749 301 | 1 935 192 | 1 634 175 | 301 017 | - | 201 436 |
| 1955 1960 1965 1966 1967 1968 | | (Grades 1-V1) | | (Grades VII-XIII) | | | (Grades XIV+) |
| 1955 1960 1965 1966 1967 1968 | | 13 642 934 677 628 | , ² 727 | 2 ² 687 | | 240 242 2541 | |
| 1960 1965 1966 1967 1968 | 282 | 677 678 | 2 1 554 2 3 576 | $\begin{array}{c} 2 & 687 \\ 21 & 344 \\ 2 & 742 \end{array}$ | $\frac{5}{2}$ 168 | 2^{40}_{13} | ••• |
| 1965 1966 1967 1968 | 352 | 99 263 | 27 576 | 21 344 | 2 ¹⁰⁸ 293 | 2 42 | ••• |
| 1966 1967 1968 | 2352 2367 2374 2322 2320 | 160 868 | 8 681 | 5 656 | 1 260 | 541 | 86 |
| 1967 1968 | 2374 | 178 096 | 9 628 | 6 138 | 1 268 | 1 757 | 145 |
| 1968 | 2377 | 197 483 | 10 055 | 6 290 | 1 300 | 2 190 | 338 |
| | 259 | 205 844 | 10 033 | 6 669 | 1 542 | 2 223 | 457 |
| | 528 | 217 052 | 12 672 | 8 011 | 1 629 1 625 | 2 474 3 036 | 511 517 |
| | • | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) |
| Malaysia | | | | | | | |
| Sabah 1950 | | 19 140 | 484 | 48/ | 1 | - | _ |
| 1955 | | 24 771 | 2 228 | 2 070 | 29 | 129 | _ |
| 1960 | 1 727 | 46 957 | 4 056 | 3 806 | 86 | 164 | _ |
| 1965 | • • • | 86 413 | 11 986 | 11 422 | 151 | 413 | _ |
| 1966 | • • • | 99 450 | 14 885 | 14 145 | 283 | 457 | _ |
| 1967 | • • • | 104 871 | 17 172 | 16 508 | 155 | 509 | 475 |
| 1968 | 1 531 | 107 426 | | 22 504 | 155 | | 509 |
| 1969 | • • • | 99 415 | • • • | 26 862 | /V. | ••• | ••• |
| | (| Grades I-VI) | | (Grades VII-XII) | | (| Grades XIII _r) ¹⁴ |
| Sarawak 1950 | | 37 670 | 1 873 | 1 753 | _ | 120 | |
| 1955 | • • • | 53 257 | 6 376 | 6 271 | _ | 105 | - |
| 1960 | 1 471 | 94 773 | 9 580 | 9 266 | - 8 | 306 | _ |

. Total enrolment by level and type of education 1550, 1955, 1960, 1965-1970 (continued)

| Country | Year | Pre-school | First | | Second | Level | | ml. 4 1 |
|--------------------|--|--|---|--|---|---|---|--|
| Country | rear | Pre-school | level | Total | General | Vocat./ Technical | Teacher training | - Third level |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) ¹⁴ |
| Malaysia (cont'd.) | | | | | | | | |
| Sarawak | 1965 1966 1967 1968 1969 | 2 951 3 442 4 339 4 584 4 651 | 119 416 135 114 140 388 142 383 145 379 | 26 476 30 882 33 721 35 866 36 048 | 26 050 30 214 32 947 35 052 35 240 | 198 354 338 354 460 | 228 314 436 460 348 | 146 159 227 291 367 |
| | 1970 | ••• | 150 111 | | 37 045 | ••• | ••• | |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII,) |
| West Malaysia | 1950 1955 1960 1965 1966 1967 1968 1969 | 5 180 8 163 15 053 15 719 20 223 22 214 21 874 | 578 452 775 762 1 130 539 1 234 505 1 281 047 1 323 924 1 371 874 1 398 613 1 429 649 | 36 127 105 926 165 250 352 625 410 334 471 135 499 408 528 376 532 001 | 26 665 92 346 156 965 343 482 400 354 462 909 489 969 509 731 510 491 | 2 299 8 148 8 285 9 143 9 980 8 226 9 439 18 645 21 510 | 7 163 5 432 - - - - - - | 15940 8 071 13 321 15 608 17 310 15 709 14 832 |
| | | | (Grades I-IV) | | (Grades V-X) | | | (Grades XI+) |
| Mongolia | 1952 1957 1960 1965 1966 1967 1968 1969 1970 | 3 099 7 788 14 408 34 556 44 141 44 830 | 72 726 103 999 111 576 120 064 129 541 137 420 146 014 | 43 294 60 815 62 312 69 444 77 246 85 308 | 34 483 51 881 53 195 60 108 67 091 74 344 84 342 (Grades VI-X) | | 916 811 1 930 2 095 2 148 2 352 2 239 | 1 843 4 011 4 982 10 677 10 000 9 500 9 000 8 733 (Grades X1.) |
| Nepa 1 | 1955 | | 15 _{59 594} | | 14 777 | | 82 | 15 ₉₁₅ |

19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970 (continued)

| Country | Year | Pre-school | First | | Sec 0 | n a | Level | | Third |
|------------------------|------|--|------------------------|------------------------|----------------------|--------------|---------------------|---------------------|--------------------|
| | | | level | Total | General | | Vocat./ echnical | Teacher training | level |
| | | , | (Grades I-V) | | (Grades VI | -X) | | | (Grades XI+) |
| Nepal (cont'd.) | 1960 | • • • | 150 000 | 942 442 | ⁹ 41 444 | | ⁹ 386 | ⁹ 612 | 4 730 |
| | 1965 | ••• | 386 10 0 | 63 679 | 57 440 | | 5 479 | 760 | 8 100 |
| | 1966 | • • • | 394 700 | ••• | 69 100 | | | | . 10 230 |
| | 1967 | ••• | 442 251 | ••• | 78 304 | | | • • • | 11 802 |
| | 1968 | • • • • | 448 754 | • • • • | 70 304 | 94 731 | ••• | ••• | 15 000 |
| | 1969 | • • • | 449 141 | ••• | | 102 704 | | • • • • | 17 200 |
| | | | (Grades I-V) | | (Grades VI | -X) | | | (Grades XI+) |
| Pakistan ¹⁶ | 1950 | | 3 057 000 | 1 178 643 | 1 164 100 | | 8 398 | 6 145 | 69 898 |
| LIKISTAN | 1955 | ••• | 4 027 890 | 1 291 127 | 1 272 115 | | 10 623 | 8 389 | 87 577 |
| | 1960 | | 5 036 544 | 1 516 083 | 1 495 428 | | 10 023 | 8 403 | 149 137 |
| | 1965 | | 6 813 622 | 2 437 471 | 2 405 623 | | 17 525 | 14 323 | 308 572 |
| | 1966 | ••• | 7 050 741 | 2 620 128 | 2 585 986 | | 19 070 | 15 072 | 332 818 |
| | 1967 | • • • | 7 862 973 | 2 979 738 | 2 943 314 | | 23 644 | 12 780 | |
| | 1968 | • • • | 8 140 193 | 3 326 162 | 3 285 680 | | 27 511 | 12 971 | 375 928 407 723 |
| | | | (Grades I-VI) | | (Grades VII- | -X) | • | | (Grades XI+) |
| Philippines | 1950 | ¹² 6 939 12 _{9 669} | 4 082 759 | 483 933 | 453 281 | | 30 652 | | |
| initippines | 1955 | 120 555 | 3 498 777 | 580 317 | 537 569 | | 42 748 | - | 207 957 |
| | 1960 | 20 187 | 4 197 750 | 724 057 | | | | - | 207 857 |
| | 1965 | 32 909 | 5 812 898 | 1 153 938 | 663 496 1 079 647 | | 60 561 74 291 | _ | 295 976 |
| | 1966 | 36 158 | | | | | | - | 527 968 |
| | 1967 | 38 705 | 6 189 616 6 683 501 | 1 274 431 1 363 129 | 1 191 847 | | 82 584 | - | 551 750 |
| | | | | | 1 280 204 | | 82 925 | - | 600 531 |
| | 1968 | 46 199 | • • • | • • • | ••• | | 87 315 | - | 622 116 |
| | | | (Grades I-VI) | | (Grades VII-) | XII) | | | (Grades XIII+) |
| Singapore | 1951 | 15 | 128 499 | 11 332 | | 11 332 | | - | 1 958 |
| | 1955 | 15: 2 421 | 176 233 | 27 938 | | 27 938 | | - | 3 062 |
| | 1960 | 5 944 | 283 018 | 60 928 | | 60 928 | | _ | -10 285 |
| | 1965 | 5 597 | 357 075 | 116 527 | | 116 527 | | . 4 | 8 12 197 |
| | 1966 | 6 053 | 364 846 | 132 088 | | 132 088 | | _ | 213 285 |
| | 1967 | 4 783 | 368 654 | 144 448 | | 144 448 | | _ | 814 691 |

19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970 (continued)

| Country | Year | Pre-school | Fi+ | | Se | cond | Leve 1 | | - Third |
|---------------------|--------------------|---------------------|----------------|---------|--------------------------|---------|---|--|--------------------|
| Country | rear | Pre-school | First level | Total | Genera | 1 | Vocat./ Technical | Teacher training | level |
| | | | (Grades I-VI |) | (Grades V | II-XII) | _ | | (Grades XII+) |
| Singapore (cont'd.) | 1968 | 4 820 | 371 970 | 150 293 | | 150 293 | | - | 19 316 |
| | 1969 | 4 900 | 366 881 | 147 581 | | 147 581 | | - | 16 214 |
| | 1970 | 4 822 | 363 518 | 145 323 | | 145 323 | | - | 13 683 |
| | | | (Grades I-VII |) | (Grades VI | II-XII) | | | (Grades XII1+) |
| Thailand | 1950 | 1 540 | • • • | | ••• | | 17 845 | ••• | 823 555 825 160 |
| | 1955 | 29 294 | 3 162 517 | 148 029 | 100 091 | | 43 141 | 4 797 | 825 160 |
| | 1960 | 39 057 | 3 935 549 | 327 710 | 239 409 | | 75 936 | 12 365 | 50 630 |
| | 1965 | 69 070 | 4 630 424 | 414 362 | 316 238 | | 83 397 | 14 727 | 53 370 |
| | 1966 | 82 523 | 4 800 001 | 454 666 | 334 927 | | 104 009 | 15 730 | 53 739 |
| | 1967 | 90 199 | 4 983 093 | 483 995 | 358 221 | | 106 378 | 19 396 | 54 499 |
| | 121968 | 102 370 | 5 122 728 | 544 887 | 394 419 | | 129 207 | 21 261 | 60 486 |
| | 171969 | 120 268 | 5 382 394 | 614 339 | 449 126 | | 140 412 | 24 801 | 69 725 |
| | 17 1969 1970 | 125 905 | 5 571 974 | | 545 426 | | • • • | 29 369 | 70 997 |
| | | | (Grades I-V) | | (Grades | VI-XII) | | | (Grades XIII+) |
| Viet-Nam, Rep. of | 1950 | | 399 099 | ••• | 29 934 | | 2 ² 392 | 104 | 1 167 |
| • | 1955 | 6 ₁₃ 083 | 601 862 | | 53 501 | | $\frac{2}{2}$ 1 723 | 523 | 3 134 |
| | 1960 | 19 835 | 1 277 802 | | 203 760 | | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | ,1 390 | 11 761 |
| • | 1965 | 38 050 | 1 661 044 | ••• | 370 668 | | 19 634 | 21 390 22 497 22 925 23 118 23 466 | 27 105 |
| | 1966 | 49 010 | 1 754 047 | ••• | 416 914 | | .21 579 | 2 925 | 32 817 |
| | 1967 | 53 915 | 2 023 893 | ••• | 499 419 | | ² 10 873 | 23 118 | 33 929 |
| | 1968 | 61 248 | 2 083 640 | ••• | 556 916 | | $\frac{2}{2}$ 10 873 $\frac{2}{2}$ 13 651 | 3 466 | 39 515 |
| | 1969 | ••• | 2 406 264 | ••• | 6 3 2 22 1 | | ² 14 569 | 5 953 | 47 021 |
| | 1505 | ••• | 2 400 204 | ••• | 332 221 | | 14 505 | 5 555 | 47 021 |

Note. Unless otherwise stated, enrolment data in this table relate to both public and private schools, and to the school-years begun in the calendar years indicated. The definitions of levels and types of education used in this table are given in the Introduction to this publication. This table does not cover special education, i.e., schools and classes organized for handicapped children; nor data referring to adult education, literacy classes and other education not classifiable by levels. At the second level, "general" may include some "vocational" education since a number of schools in certain countries offer courses combining the academic and vocational types of education. On the other hand

19. Total enrolment by level and type of education 1950, 1955, 1960, 1965-1970 (continued)

"vocational" may include various part-time courses, sometimes of very short duration. It may be noted that some countries have discontinued teacher training at the second level to replace it by teacher training at the third level. Enrolment figures at the third level concern all institutions at this level, i.e., degree-granting and non-degree granting institutions of higher education of all types (universities, higher technical schools, teacher-training colleges, theological schools, etc.), including part-time students but excluding auditors. The chief sources of data presented are official publications from the countries concerned and the Unesco Statistical Yearbook.

- 1. 1951.
- 2. Public education only.
- 3. Burma Proper only.
- Prior to 1966, grade I consisted of grade 1A (1st year) and grade 1B (2nd year). Commencing 1966, grade IA was abolished and grade IB became grade I.
- 5. 1950.
- 5. 1956.
- 7. Including intermediate and pre-university courses.
- Excluding teacher training at this level.
- 9. 1961.
- 10. 1964.
- 11. Excluding enrolment in primary schools run under the Education Corps Programme. In 1969, there were 321 239 children enrolled in these schools.
- 12. Private education only.
- 13. 1949.
- 14. Teacher training only.
- 15. 1954.
- 16. Enrolment in primary classes attached to secondary schools is included with general education at the 2nd level. These classes account for 25-30% of the secondary general enrolment shown in this table.
- 17. Figures for 1969 and 1970 were received and added to this table just prior to publication. Calculations in other tables were not altered to include the data for these years.



20. Female enrolment as percentage of total, by level and type of education, 1950, 1955, 1960, 1965-1970

| | | | | | Second | Level | | |
|--------------------|------|------------|-----------------------------|-------|------------------|----------------------|---------------------|----------------|
| Country | Year | Pre-school | First level | Total | General | Vocat./ Technical | Teacher training | Third level |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) |
| Afghanistan | 1950 | | 4 | 15 | 19 | _ | - | 8 |
| AL BRANCES CON | 1955 | | 8 | 10 | 15 | <u>-</u> | _ | 6 |
| | 1960 | ••• | 11 | 16 | 21 | 4 | _ | 12 |
| | 1965 | • • • | 15 | | 19 | · | | 20 |
| | | • • • | | 14 | 18 | · · · 6 | i | 19 |
| • | 1966 | • • • | 14 | 15 | 17 | 6 | 1 | 17 |
| | 1967 | ••• | 14 | | | | | |
| | 1968 | • • • • | 13 | 13 | 16 | 5 | 1 | 15 |
| • | 1969 | 43 | 13 | 13 | 15 | 9 | 1 | 15 |
| | | | (Grades I-IV) | | (Grades V-X) | | | (Grades XI+) |
| Busma ² | 1950 | • • • | ³ 45 | | 48 | • • • | ••• | 23 |
| | 1955 | ••• | • • • | | 43 | • • • | • • • | 26 |
| | 1960 | 39 | 44 | • • • | 33 | ••• | ••• | ••• |
| | | • | | | | | | |
| | 1964 | • • • | ⁴ 46 | 38 | 39 | 26 | 28 | 35 |
| | 1966 | • • • | 47 | • • • | ••• | • • • | • • • | 35 |
| • | 1967 | | | ••• | ••• | • • • | • • • | |
| | 1968 | | | | ••• | • • • | | |
| | 1969 | ••• | ••• | • • • | • • • | ••• | ••• | 37 |
| | | , | (Grades I-XII) ⁵ | | | | | (Grades XIII+) |
| | | • | | | | | 6 | |
| Ceylon | 1950 | • • • | 44 | | ••• | • • • | ⁶ 53 | 12 |
| | 1955 | | 46 | | | | ⁷ 48 | 16 |
| | | 48 | | • • • | ••• | * • • | 40 | 19 |
| | 1960 | | 46 | • • • | ••• | • • • | | 32 |
| | 1965 | 39 | 47 | | ••• | • • • | 35 36 | |
| | 1966 | | 47 | • • • | ••• | | 36 | 37 |
| | 1967 | ••• | 47 | • • • | ••• | • • • | 36 | 38 |
| | 1968 | ••• | ••• | • • • | ••• | • • • | 38 | 43 |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) |
| China (Taiwan) | 1950 | 44 | 39 | 26 | 32 | 12 | 37 | 11 |
| | 1955 | 44 | 45 | 29 | 32 | 21 | 44 | 15 |

20. Female enrolment as percentage of total, by level and type of education 1985, 1985, 1985, 1985-1970. (continued)

| | | | | | 4.2 . 0 | · c | | |
|----------------|-------------|------------------|-------------------|-------|------------------|-----------------------|---------------------|-------------------------|
| Country | Year ——— | Pre-school | i V. st I gyel | Total | Gemerat | Youar // Lechnical | Teacher training | Third lev e l |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+ |
| China (Taiwan) | 1960 | 44 | 47 | 34 | 35 | 30 | 44 | 23 |
| (cont'd.) | 1965 | 45 | 48 | 38 | 37 | 43 | F 7 | 31 |
| | 1966 | 45 | 48 | 311 | 38 | 46 | 57 59 | 32 |
| | 1967 | -14 | 48 | 40 | 38 | $A_{\vec{i}\vec{k}}$ | 60 | 34 |
| | 1968 | 45 | 48 | 4C | 311 | 48 | 67 | 35 |
| | 1969 | 45 | 48 | 41 | 40 | 47 | 60 | 35 |
| | 1970 | 45 | 48 | 41 | 41 | 45 | 42 | 36 36 |
| | | | (Grades I-V) | | (Grades VI-XII) | | | (Grades XIII+) |
| India | 1950 | 27 | 28 | 16 | 16 | 10 | 22 | • • |
| | 1955 | 41 | 30 | 19 | 16 19 | 19 | 26 22 | 11 |
| | 1960 | 46 | 33 | 24 | | 21 | 28 | 13 |
| | | | | | 24 | 18 | 26 | 17 |
| | 1965 | 46 | 36 | 25 | 25 | 25 | 34 | ⁴ 19 |
| | 1966 | 47 . | 36 | • • • | 25 | ••• | 34 | |
| | 1967 | 47 | 36 | | 26 | ••• | 35 | ••• |
| | 1968 | 44 | 37 | | 27 | ••• | 36 | ••• |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+ |
| Indonesia | 1955 | | | • • • | ••• | 24 | | ••• |
| | 1960 | | 43 | | | | | |
| | 1965 | • • • | 46 | ••• | 33 | 43 | 40 | ⁹ 21 |
| | 1967 | | 45 | • • • | ••• | • • • | • • • | ••• |
| | 1968 | | 46 | • • • | ••• | | • • • | |
| • | 1969 | 51 | 45 | | • • • | • • • | • • • | 28 |
| | | | (Grades 1-VI) | | (Grades VII-XII) | | ••• | (Grades XIII+ |
| Iran | 1951 | ¹⁰ 64 | 26 | | | 22 | | |
| ***** | | ¹⁰ 45 | | ••• | 21 | 27 | . ••• | • • • |
| | 1955 | 9 ₄₈ | 30 | 24 | 23 | 33 | 8 | 9 |
| | 1960 | | 33 | 28 | 29 | 8 | 14 | 11 |
| | 1965 | 44 | 34 | 32 | 32 | 16 | 93 | 24 |
| | 1966 | 46 | 35 | . 32 | 32 | 17 | 95 | 24 |
| | 1967 | 46 | 35 | 33 | 32 | 18 | 95 | 26 |

20. Female of object to percentage of total, by lovel and type of education, 1950, 1955, 1960. 1965-1970 (continued)

| | | | | | Second | Leve: | | |
|----------------|------|-----------------|----------------|----------|------------------------------------|-----------------------|---------------------|----------------|
| Country | Year | Pre-school | First level | Total | General | Vocat / Technica ! | Teacher training | Third level |
| | | | (Grades I-VI) | | (Crades VII-XII) | | | (Grades XIII+) |
| Iran (cont'd.) | 1968 | 45 | 36 | 33 | 32 | 19 | 91 | 26 |
| | 1969 | 46 | 37 | 33 | 33 | 19 | 70 | 25 |
| | | ((| (Grades I-VI) | | (Grades VII-XII) · | , | | (Grades X111+) |
| Japan | 1950 | 50 | 49 | 46 | 46 | | <u>-</u> | 10 |
| - | 1955 | 49 | 49 | 47 | 47 | • | •• | 18 |
| | 1960 | 48 | 49 | 48 | 48 | - | - | 20 |
| | 1965 | 49 | 49 | 48 | 48 | | - | 24 |
| | 1966 | 49 | 49 | 48 | 48 | | - | 26 |
| | 1967 | 49 | 49 | 48 | 48 | | - | 28 |
| | 1968 | 49 | 49 | 49 | - 49 | | - | 28 |
| | 1969 | 49 | 49 | 49 | 49 | 9 | - | 28 |
| | 1970 | 49 | 49 | 49 | 49 | _ | - | 27 |
| | | | (Grades I-VI) | | (Grades VII-XIII) | | | (Grades XIV+) |
| Khmer Republic | 1950 | | | | 14 | 4 | ••• | 35 |
| | 1955 | | • • • | | ••• | | | 38 |
| • | 1960 | | 30 | | 2,5 | 14 | 37 | 29 |
| | 1965 | ••• | 30 39 | • • • | ² 15 ² 20 | _ | 37 42 | |
| | | • • • | | ••• | | | | 12 |
| | 1966 | • • • | 41 | • • • | 22 | • • • | 18 | 13 |
| | 1967 | ² 49 | 41 | | 22 | 30 | | 10 |
| | 1968 | ••• | 41 | ••• | 24 | 25 | | 15 |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) |
| Korea, Rep. of | 1950 | 52 | | 19 | 21 | 3 | 23 | 11 |
| North, Ing. | 1955 | 65 | 42 | 19 | 22 | 3 | 33 | 11 |
| | 1960 | 49 | 45 | 26 | 28 | 16 | 41 | 17 |
| | 1965 | 46 | 48 | 35 | 37 | 25 | - | 25 |
| | 1966 | | 46 47 | 35 36 | 38 | 25 25 | - | 25 25 |
| | | 44 | | | | | - | |
| | 1967 | 44 | 48 | 36 77 | . 38 | 26 | - | 25 |
| | 1968 | 44 | 48 | 37 | 38 | 27 | - | 26 |
| | 1969 | 43 | 48 | 36 | 39 | 28 30 | - | 24 |
| | 1970 | 44 | 48 | 38 | 39 | | | 24 |

20. Female enrolment as percentage of total, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| | | | | | Secend | Lcvel | | |
|---------------|------|---------------------------------|-----------------|------------------------|-------------------|----------------------|---------------------|---------------------|
| Country | Year | Pre-school | First level | Total | General | Vocat./ Technical | Teacher training | Third level |
| | | | (Grades I-VI) | | (Grades VII-XIII) | | | (Grades XIV+) |
| Laos | 1950 | ••• | | $\frac{2}{213}$ | $\frac{2}{2}$ 14 | _ | _ | |
| 2405 | 1955 | 44 | ⁷ 26 | 213 | υ ₁ Γ | - | - | ••• |
| | 1960 | . 47 | 32 | 2, 11 ¹³ 26 | 2,1115 | 2ء 11 ₇ | 2,1121 | 1.2 |
| | 1965 | 247 249 249 247 256 | 36 | | | | | 12 |
| | 1966 | 275 | 36 35 | 32 | 36 | 18 22 | 23 27 | 17 |
| i | 1967 | $2^{7}_{\Lambda7}$ | 35 36 | 32 28 | | | | 10 |
| | 1967 | 247 | | | 30 | 20 | 28 | 13 |
| | | 20 | 36 ~7 | 25 | 26 | 18 | 28 | 14 |
| | 1969 | 54 | 37 | 26 | 26 | 22 | 27 | 15 |
| | | | (Grades I-VI) | | (Grades VII-XII) | • | | (Grades XIII+) |
| Malaysia | | • | | | | | | |
| Sabah | 1950 | • • • | 29 | • • • | • • • | _ | _ | _ |
| | 1955 | • • • • | 32 | 27 | 27 | _ | - 33 | - |
| | 1960 | 46 | 37 | 30 | 30 | _ | 37 | - - |
| | 1965 | ••• | 40 | 36 | 36 | _ | 41 | - |
| | 1966 | • • • • | 41 | 36 | 36 | - | 41 43 | - |
| | 1967 | | 41 | | | - | | - |
| | 1968 | 40 | | 38 | 39 70 | _ | 38 | • • • |
| | | 48 | 43 | ••• | 39 | ~ | • • • | • • • |
| | 1969 | ••• | 43 | ••• | 40 | - | ••• | ••• |
| | | | (Grades I-VI) | | (Grades VII-XII) | | | (Grades XIII+) 1 |
| Sarawak | 1950 | ••• | 31 | 26 | 27 | _ | 14 | <u>-</u> |
| | 1955 | ••• | 34 | 31 | 31 | _ | 16 | <u>-</u> |
| | 1960 | 46 | 39 | 33 | 33 | 88 | 26 | - |
| | 1965 | 45 | 41 | 36 | 36 | 76 | 34 | 39 |
| | 1966 | | 43 | ••• | 36 | | 22 | 38 |
| | 1967 | 45 | 44 | 38 | 38 | 55 | 21 | 35 · |
| • | 1968 | 45 | 44 | * | 38 | | 22 | |
| | 1969 | 47 | 44 | 7.0 | | 18 | | 39 40 |
| | 1909 | 47 | 44 45 | 38 | 38 39 | 48 | 19 | 40 |
| • | | | | • • • | | • • • | ••• | ••• |
| | | | (Grades I-VI) | | (Grades VII-XII) | • | | (Grades XIII+) |
| West Malaysia | 1950 | | 33 | 25 | 23 | 27 | 31 | 44., |
| | 1955 | 48 | 38 | ••• | 35 | 32 | ••• | 1322 |

20. Female enrolment as percentage of total, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| | | | | | Second | Level | | |
|---------------|------|------------|-------------------|-------|-----------------------|----------------------|-----------------------|-----------------|
| Country | Year | Pre-school | First level | Total | General | Vocat./ Technical | Teacher training | Third level |
| | | | (Grades I-VI) | | (Grades VII-XII | () | | (Grades XIII+) |
| West Malaysia | 1960 | 43 | 43 | 33 | 33 | 31 | _ | 37 |
| (cont 'd.) | | 42 | 47 | 38 | 38 | 51 | _ | 33 |
| • | 1966 | 43 | 47 | 39 | 3 8 | 44 | - . | 33 |
| | 1967 | 44 | 47 | 40 | 40 | 45 | <u>,</u> | 36 |
| | 1968 | 1044 | 47 | 40 | 40 | 48 | | 33 |
| | 1969 | 1044 | 48 | 41 | 40 | 45 | - | 30 |
| | 1970 | ••• | 47 | 41 | . 41 | 45 | - | ••• |
| | | | (Grades I-IV) | | (Grades V-X) | | | (Grades XI+) |
| Mongolia | 1961 | ••• | 50 | • • • | .46 | • • • | 39 | ••• |
| | 1965 | ••• | ••• | ••• | 4 ⁴⁶ 47 | ••• | ••• | ••• |
| | 1968 | | 50 | ••• | • • • | ••• | ••• | ••• |
| | 1969 | ••• | ••• | ••• | 30 | ••• | ••• | ••• |
| | | | | | | - | • • • | * |
| | | | (Grades I-V) | | (Grades VI-X) | | | (Grades XI+) |
| Nepal | 1955 | • • • | ¹³ 4 | • • • | ¹³ 6 | • • • | À | ¹³ 5 |
| F - | 1961 | 40 | ••• | ••• | | 29 | 16 | |
| | 1965 | ••• | 14 | • • • | 15 | 37 | | 18 |
| | 1966 | • • • | 14 | | 15 | ••• | | 17 |
| | 1967 | ••• | 15 . | • • • | 15 14 | | • • • | |
| | 1968 | • • • | . 15 | ••• | | ··· 17 | ••• | 19 |
| | 1969 | | 15 | ••• | - | | ••• | |
| | 1905 | • • • | | ••• | • • • | • • • | ••• | ••• |
| | | | (Grades I-V) | | (Grades VI-X) | | | (Grades XI+) |
| Pakistan | 1950 | ••• | 19 | | 8 | | ,11 | 4 |
| | 1955 | • • • | 23 | ••• | 12 | 21 | 7 ¹¹ 19 | ••• |
| | 1960 | ••• | 25 | 16 | 16 | 41 | 14 | 12 |
| | 1965 | • • • • | 27 | 2Ů | 21 | 17 | 16 | 15 |
| | 1966 | ••• | 28 | 21 | 21 | 16 | 16 | . 16 |
| | 1967 | ••• | 29 | 22 | 22 | 24 | 23 | 15 |
| | 1968 | ••• | 28 | 23 | 23 | 25 | 21 | 16 |
| | | | (Grades I-VI) | | (Grades VII-X) | | | (Grades XI+) |
| Philippines | 1950 | | • • • | | | 22 | _ | |
| LITTIONINGS | | | 48 | 45 | 45 | 28 | - | 45 |

20. Female enrolment as percentage of total, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| | | | | | . | | | |
|-------------------|---------------|------------|----------------|-------|-----------------|-------------------|------------------|--|
| | | | | | Second | Leve 1 | | |
| Country | Year | Pre-school | First | | | Vocat./ | Teacher | Third |
| | | | level | Total | General | Technical | training | level |
| | | | | | | | | |
| | | | (Grades I-VI) | | (Grades VII-X) | | | (Grades XI+) |
| Philippines | 1960 | 49 | 48 | 44 | 45 | 32 | _ | |
| (cont'd.) | 1965 | 51 | 48 | 49 | 49 | 38 | _ | 1052 |
| | 1966 | 50 | 48 | 49 | 50 | 38 | _ | 54 |
| | 1967 | 49 | 48 | • • • | 5 0 | • • • | - | |
| | | | (Grades I-VI) | | (Grades VII-XII |) | | (Grades XIII+) |
| Singapore | 1951 | • ••• | 33 | 30 | 3 | 0 | _ | 26 |
| | 1955 | • • • | 38 | 33 | 3 | 3 | - | 31 |
| | 1960 | 43 | 44 | 39 | 3 | 9 | _ | 31 |
| | 1965 | 42 | 46 | 45 | 4 | 5 | _ | 14 ³¹ 14 ²⁰ 14 ²¹ 20 |
| | 1966 | 44 | 46 . | 46 | 4 | 6 | _ | 14-21 |
| | 1967 | 47 | 46 | 45 | 4 | | _ | $\frac{14^{21}}{20}$ |
| | 1968 | 47 | 47 | 46 | 4 | 6 | _ | 20 |
| | 1969 | 46 | 47 . | 47 | 4 | 7 | _ | 35 |
| | 1970 | 47 | 47 | 49 | 4 | | _ | 31 |
| | | | (Grades I-VII) | | (Grades VIII-XI | I) | | (Grades XIII+) |
| Thailand | 1950 | 47 | ••• | | | . 35 | | 1413 |
| | 19 5 5 | 48 | 46 | 32 | 31 | 33 | 46 | 1423 |
| | 1960 | 48 | 47 | 37 | 38 | 32 | 46 46 | 23 |
| | 1965 | 53 | 47 | 41 | 41 | 42 | | 15 ²⁹ 16 ³⁰ |
| | 1966 | ••• | 47 | 41 | 41 | 42 | 42 | 1650 |
| | 1967 | 48 | 47 | 42 | 41 | 45 45 | 45 | 32 |
| | 1968 | 47 | 47 | 43 | 41 | 46 | 47 50 | 40 42 |
| | | | (Grades I-V) | | (Grades VI-XII |) | | (Grades XIII+) |
| Viet-Nam, Rep. of | 1950 | ••• | 32 | | 24 | 1 | 49 | 17 |
| | 1955 | 748 | 738 | | 25 | 2 | 39 | |
| | 1960 | 50 | 40 | ••• | 32 | 7 | | 19 |
| | 1965 | 48 | 43 | ••• | 32 37 | | $2\frac{24}{38}$ | 1018 |
| | 1966 | 48 | 45 | ••• | 37 37 | ż ₁₆ | 249 | |
| | 1967 | 46 | 44 | • • • | | 216 | 249 | 25 |
| | 1968 | 48 | 45 | •,• • | 38 | | 2 ₅₀ | 27 |
| | 1969 | | | • • • | 39 | ² 22 . | 2 ₅₄ | 27 |
| | 1303 | • • • | ••• | • • • | • • • | • • • | ••• | 32 |

20. Female enrolment as percentage of total, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

- 1. 1951.
- 2. Public education only.
- 3. Burma Proper only
- 4. 1963.
- 5. Figures refer to the first level and to secondary general and vocational education.
- 6. 1952.
- 7. 1956.
- 8. Including intermediate and pre-university courses.
- 9. 1961.
- 10. Private education only.
- 11. 1959.
- 12. Teacher training only at this level.
- 13. 1954.
- 14. Excluding teacher training
- 15, 1964.
- 16. Universities only.



21. Average annual rate of increase in total enrolment by level of education, 1950-55, 1955-60, 1960-65 and 1965-70

| Third level | 15.1 17.2 15.5 16.5 | 25.9 5.7 13.3 16.3 | 0.8 8.5 16.2 0.5 | 21.9 14.0 19.5 21.2 | (4) 111.7 8.2 9.6 12.7 | 33.2 (1955-61) 27.0 (1961-64) 19.4 (1964-69) 3.7 | 13.6 14.4 |
|--------------------|---|--|---|--|--|---|----------------------------|
| Second level | (1951-55) 9.6 13.3 22.8 21.4 | 28.4 8.1 13.8 13.3 | 2 _{10.4} 2 _{12.9} 8.4 | 12.2 10.7 13.3 11.6 | 7.3 10.9 8.5 8.5 | (1951-55) 21.8 5.5 13.7 5.3 | 2 _{14.4} |
| First level | 4.1 9.5 15.1 8.6 | 24.4 6.7 6.9 | (1952-55) 2.7 5.6 2.0 ³ 0.9 | 6.5 3.6 1.8 | 5.6 6.8 7.6 2.4 | 6.0. 4.7 5.3 2.5 | (5) 5.8 11.9 |
| Country and period | Afghanistan 1950-55 1955-60 1960-65 1965-70 | Burma ¹ 1950-55 1955-60 1960-65 1965-69 | Ceylon 1950-55 . 1955-60 1960-65 | China (Taiwan) 1950-55 5 1955-60 1960-65 1965-69 | India 1950-55 1955-60 1960-65 1965-68 Indonesia | 1950-55 1955-60 1960-65 1965-69 | Iran 1951-55 1955-60 |



| | | | , | | | |
|--|---|--|---|---|--|-----------------------------|
| 25.9 5.7 13.3 16.3 | 0.8 8.5 16.2 0.5 | 21.9 14.0 19.5 21.2 | (4) 11.7 8.2 9.6 12.7 | 33.2 (1955-61) 27.0 (1961-64) 19.4 (1964-69) 3.7 | 13.6 14.4 7.9 23.4 | 20.0 |
| 28.4 8.1 13.8 13.3 | 210.4 212.9 8.4 | 12.2 10.7 13.3 11.6 | 7.3 10.9 8.5 | (1951-55) 21.8 5.5 13.7 5.3 | 2 _{14.4} 15.4 11.7 16.0 | 3.1 |
| 24.4 6.7 6.9 10.4 | (1952-55) 2.7 5.6 2.0 ³ 0.9 | 6.5 8.7 3.6 1.8 | 5.6 6.8 7.6 | 6.0 4.7 5.3 2.5 | (5) 5.8 11.9 8.8 7.5 | 1.9 |
| 1950-55 1955-60 1960-65 1965-69 | Ceylon 1950-55 1955-60 1960-65 | China (Taiwan) 1950-55 1955-60 1960-65 1965-69 | India 1950–55 1955–60 1960–65 1965–68 | Indonesia 1950–55 1955–60 1960–65 | Iran 1951-55 1955-60 1960-65 1965-69 | Japan 1950-55 1955-60 |

| country and per | period First level | Second level | Third level |
|--------------------|--------------------|-------------------|-------------|
| Japan (cont'd) | | | |
| 1960-65 | (-4.9) | 3.8 | 9.3 |
| 1965-70 | (9.0-) | (-4.1) | 9.6 |
| Khmer Republic | | (8) | |
| 1950-55 | 15.1 | 35.1 | 10.7 |
| 1955-60 | 8.9 | 37.7 | 34.5 |
| 1960-65 1965-68 | 7.0 | 18.0 13.8 | 33.7 |
| Korea, Rep. of | | | |
| 1950-55 | 1.5 | 11.4 | 18.5 |
| 1955-60 | 4.2 | 3.2 | 13.6 |
| 1960-65 | | 6.5 | 7.0 |
| 1965-70 | 3.1 | 10.0 | 7.3 |
| Laos | | - | |
| 1950-55 | (1949-56) 8.8 | ¹ 16.4 | |
| 1955-60 | (1956-60) 6.3 | $^{1}_{18.1}$ | |
| 1960-65 1965-69 | 10.1 | $\frac{1}{9.9}$ | 11.0 |
| Malaysia | | | |
| Sabah | | | |
| 1950-55 | 5.3 | 35.7 | 1 |
| 1955-60 | 13.6 | 12.7 | ı |
| CO-006T | 17.3 | 2.4. 7 | 1 |
| 1965-69 | 3.6 | . 23.8 | • : |
| Sarawak | | | |
| 1950-55 1955-60 | 7.2 | 27.8 | 1 1 |
| 1960-65 | 7 V | ט ככ | |



| 54.5 33.7 14.7 | 18.5 13.6 7.0 7.3 | 11.0 | | - (1965-69) 25.9 (1950-54) 40.2 (1954-60) 43.1 10.5 (1965-69) 3.7 | 16.8 7.5 16.5 (1965-69) (-4.9) |
|-------------------------------|--|---|--|--|--|
| 3/./ 18.0 13.8 | 11.4 3.2 6.5 10.0 | $ \begin{bmatrix} I_{16.4} \\ I_{18.1} \\ I_{11.7} \\ 9.9 $ | 35.7 12.7 24.2 ² 23.8 | 27.8 8.5 22.5 (1965-69) 8.0 24.0 9.3 16.4 8.6 | 7.0 7.0 8.8 |
| 7.0 | 1.5 4.2 6.4 3.1 | (1949-56) 8.8 (1956-60) 6.3 10.1 7.8 | 5.3 13.6 12.9 3.6 | 7.2 12.2 4.7 4.7 6.0 7.8 1.8 3.5 | 7.4 |
| 1955-60 1960-65 1965-68 | Korea, Rep. of 1950-55 1955-60 1960-65 1965-70 | Laos 1950-55 1955-60 1960-65 1965-69 | Malaysia Sabah 1950-55 1955-60 1960-65 1965-69 Sarawak | 1950-55 1955-60 1960-65 1965-70 West Malaysia 1950-55 1955-60 1960-65 | Mongolia 1952-57 1957-60 1960-65 1965-70 |

21. Average annual rate of increase in total enrolment by level of education, 1950-55, 1955-60, 1960-65 and 1965-70 (cont'd)

| Country and period | First level | Second level | Third level |
|--------------------|-------------|----------------|-------------|
| Nepal | | (2) | |
| 1954-60 | 16.6 | | |
| 1960-65 1965-69 | 20.8 | (1961-65) 8.5 | 11.4 |
| Pakistan 6 | : : | | |
| 1950-55 | 5.7 | 1.8 | 4 |
| 1955-60 1960-65 | 4.6 6.2 | 3.3 10.5 | 11.2 |
| 1965-68 | 6.1 | 10.9 | 6 |
| Philippines | | | |
| 1950-55 | 3.0 | 3.6 | : |
| 1955-60 | 3.7 | 4.5 | 7.3 |
| 1960-65 | 6.7 | 8.6 | 12.3 |
| 1965-67 | 7.2 | 8.7 | 5.6 |
| Singapore | | | |
| 1951-55 | 8.2 | . 25.3 | 10.6 |
| 1955-60 | 6.6 | 16.9 | 27.4 |
| 1960-65 | 4.8 | 13.9 | 3.5 |
| 1965-70 | 0.4 | 4.5 | 2.3 |
| Thailand | | | |
| 1950-55 | • | • | 1.3 |
| 1955-60 | 4.5 | 17.3 | 15.0 |
| 1960-65 | 3.3 | | 1.1 |
| 1965-70 | | (1965-69) 10.3 | 8.8 |
| Viet-Nam, Rep. of | | | |
| 1950-55 | | 12.3 | : |
| 1955-60 | 16.3 | 30.7 | 30.3 |
| 1960-65 | | 12.7 | 18.2 |
| 1965-69 | | 14.3 | 14.8 |
| | | | |

^{1.} Public education only.

Enrolment in primary classes attached to secondary schools is in-

6.

^{2.} General education only.

^{3.} Grade IA was abolished in 1966.

^{4.} Including intermediate and pre-university courses.

Excluding enrolment in primary schools run under the Education Corps Programme.

22. Percentage distribution of total enrolment by level of education, 1950,

| Per | Percentage distribution of 1955, 1960, 1965 | • | total enrolment and the latest | by yea | evel ot availab | education, le | - 1 |
|-----|---|--------------------------------------|-----------------------------------|--------------------------------------|---------------------------------------|---------------------------------|----------------|
| | Country | Year | Total | First level | Second level | Third level | · |
| | Afghanistan | 1950 1955 1955 1965 1965 | 100 100 100 100 | 93.5 92.2 90.7 88.1 81.0 | *6.1 7.2 8.4 11.1 | 0.4 0.6 0.9 | |
| , . | Burma | 1955 1960 1965 1959 | 100 100 100 100 | 13.5 | . 43. | | |
| | Ceylon | 1952 1955 1960 1965 1969 | 100 100 100 100 | 94.4 92.1 89.4 86.0 86.1 | 5.3 *7.6 10.3 13.5 | * 0.3 0.5 0.5 | |
| | China (Taiwan) | 1950 1955 1960 1965 | 100 100 100 100 100 | 87.7 84.3 82.9 75.1 64.3 | 11.6 14.5 15.6 22.1 30.4 | 0.7 1.2 1.5 5.8 5.3 | |
| | India ¹ | 1950 1955 1960 1965 1968 | 100 100 100 100 | 79.5 77.8 74.6 73.7 70.8 | 18.8 19.9 23.1 23.8 *26.0 | 2.3 2.3 3.2 3.2 | • |
| | Indonesia | 1951 1955 1961 1964 1969 | 100 100 100 100 | 95.3 92.1 91.2 87.5 | 4.5 7.6 7.8 11.1 12.1 | * 0.2 0.3 1.0 1.4 | |
| | Iran | 1955 | 100 | 84.1 | 14.9 | 1.0 | |



| Ceylon China (Taiwan) | 1952 1955 1960 1965 1969 1950 1950 | 100 100 100 100 100 100 | 94.4 92.1 89.4 86.0 86.1 . 87.7 . 87.7 | 5.3 *7.6 10.3 13.5 13.5 11.6 14.5 | * 0.3 0.3 0.5 0.5 0.7 1.2 |
|--------------------------|--|--|--|---|--|
| India ¹ | 96 | 100 100 100 100 | 34 07480 | 86.5.5 | |
| Indonesia | 95 95 96 96 | 0000 | 5.7. | 22 | |
| Iran | 1955 1960 1965 1969 | 100 100 100 | 84.1 81.9 80.1 74.5 | 14.9 17.0 18.9 23.8 | 1.0 1.1 1.0 |
| Japan. | 1950 1955 1960 1965 1970 | 100 100 100 100 | 59.8 57.5 56.1 44.6 | 38.9 39.7 40.7 50.3 | 2.2 8.5.2 8.5.1 5.1 |
| Khmer Republic | 1950 1960 1965 1968 | 100 100 100 | 98.5 93.5 89.4 88.1 | 1.4 6.2 9.8 *10.9 | 0.1 0.3 0.8 1.0 |

22. Percentage distribution of total enrolment by level of education, 1950, 1955, 1960, 1965, and the latest year available (cont'd)

| Third level | 1.1 2.2 2.2 2.3 2.6 | 0.1 | | - - 0.1 0.2 | * 0.0 0.6 0.8 0.8 | 4.1 6.1 3.8 | 1.8 3.0 | 1.6 2.2 3.2 3.4 | *3.8 4.9 5.7 7.0 6.9 |
|-----------------|--------------------------------------|----------------------|--------------------------------------|--------------------------------------|--------------------------------------|----------------------|----------------------|--------------------------------------|----------------------------------|
| Second level | 13.9 19.8 19.0 19.1 24.5 | 5.5 5.5 | 2.5 8.3 8.0 12.2 14.0 | 4.7 10.7 9.2 18.1 19.8 | 5.9 12.0 12.7 22.0 27.2 | 35.8 34.6 36.8 | 14.1 13.9 18.1 | 27.4 23.9 22.6 26.3 28.0 | 10.2 13.5 13.9 15.4 |
| First level | 85.0 78.0 78.8 78.6 | 96.4 94.8 94.3 | 97.5 91.7 92.0 87.8 85.6 | 95.3 89.3 90.8 81.8 | 94.1 87.9 86.7 77.2 72.0 | 60.1 59.3 59.4 | 84.1 84.3 78.9 | 71.0 74.5 75.2 70.5 68.6 | 86.0 81.6 80.4 77.6 |
| Total | 100 100 100 100 | 100 | 100 100 100 100 | 100 100 100 100 | 100 100 100 100 | 100 100 100 | 100 100 100 | 100 100 100 100 | 100 100 100 100 |
| Year | 1950 1955 1960 1965 1970 | 1960 1965 1969 | 1950 1955 1960 1965 1965 | 1950 1955 1960 1965 1969 | 1950 1955 1960 1965 | 1960 1965 1969 | 1961 1965 1969 | 1950 1955 1960 1965 | 1950 1955 1960 1965 |
| Country | Korea, Rep. of | Laos | Malaysia .Sabah | Sarawak | West _. Malaysia | Mongolia | Nepal | Pakistan ² | Philippines |
| • | | | | 63 | | | | • | |

22. Percentage distribution of total enrolment by level of education, 1950, 1955, 1960, 1965, and the latest year available (cont'd)

| Country | Year | Total | First level | Second level | Third level |
|-------------------|------|-------|----------------|-----------------|----------------|
| Singapore | 1951 | 100 | 9.06 | 8.0 | 1.4 |
| | 1955 | 100 | 85.0 | 13.5 | 1.5 |
| | 1960 | 100 | 79.9 | 17.2 | 2.9 |
| | 1965 | 100 | 73.5 | 24.0 | 2.5 |
| | 1970 | 100 | 9.69 | 27.8 | 2.6 |
| Thailand | 1955 | 100 | | 4.4 | 0.8 |
| | 1960 | 100 | | 7.6 | 1.2 |
| | 1965 | 100 | 8.06 | 8.1 | 1.1 |
| | 1968 | 100 | 89.4 | 9.5 | 1.1 |
| Viet-Nam, Rep. of | 1950 | 100 | 92.6 | 7.1 | 0.3 |
| | 1955 | 100 | 91.1 | 8.4 | 0.5 |
| | 1960 | 100 | 85.2 | 14.0 | 0.8 |
| | 1965 | 100 | 8.62 | 18.9 | |
| | 1969 | 100 | 77.5 | 21.0 | 1.5 |

Estimate.

 ${\it l.}$ Third level includes intermediate and pre-university courses.

2. Enrolment in primary classes attached to secondary schools is included with education at the second level.

| nđ | r ng | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------------|-------------|----------------|------|------|--------------------------------|------|------|--------|------|------|------|------|----------------|--------|------|------|------|--------|------|------|------|-----------|------|------|------|------|------|
| the second le | Teacher training | 14. | | 12.4 | • | 2.0 | 8.0 | 0.5 | 3.5 | 1.9 | 2.1 | 1.4 | 1.6 | 4.7 | 3.2 | 2.1 | 0.5 | 0.1 | 1.5 | 1.4 | 1.1 | 1.2 | 19.2 | 27.9 | 4.0 | 5.6 | .6.3 | 1.8 |
| education at the | Vocational/ Technical | 0 | 23.4 | 12.6 | • | 0.5 | 8. o | 0.0 | • | 1.3 | | 9.0 | 2.2 | 28.7 | . 28.3 | 23.8 | 17.7 | 15.2 | 2.7 | 2.9 | 2.8 | 3.1 | 13.9 | 15.0 | 23.7 | 22.7 | 20.5 | 1.1 |
| by type of the latest | General | 52.2 | 65.99 65.89 | 75.0 | 30.3 | | | 98.9 | 94.0 | 8.96 | 97.0 | 98.0 | 96.2 | 9.99 | 68.5 | | 81.8 | 84.7 | 95.8 | 95.7 | 96.1 | 95.7 | 6.99 | 57.1 | 72.3 | 71.7 | 73.2 | 97.1 |
| distribution of enrolment by type of 1950, 1955, 1960, 1965 and the latest | Second level (Total) | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| ribution , 1955, | Year | 1951 | 1953 | 1965 | 19/0 | 1955 | 1960 | 1969 | 1952 | 1956 | 1960 | 1965 | 1969 | 1950 | 1955 | 1960 | 1965 | 1970 | . 1950 | 1955 | 1960 | 1965 | 1951 | 1955 | 1960 | 1965 | 1969 | 1955 |
| 23. Percentage dist level, 1950 | Country | Afghanistan | 4 | es. | | $\mathtt{Burma}^{\mathcal{I}}$ | | | Ceylon | | | | | China (Taiwan) | | | | | India | | | | Indonesia | | | | | Iran |



| | | | | Ž | | | | |
|----------------------|------------------------------|--------------------------------------|--------------------------------------|------------------------------|--------------------------------------|------------------------------|--------------------------------------|--------------------------------------|
| 6.7 12.4 3.3 | 2.0 0.8 0.8 0.5 | 3.5 1.9 2.1 1.4 | 4.7 3.2 2.1 0.5 | 1.5 1.1 1.2 | 19.2 27.9 4.0 5.6 6.3 | 1.8 1.5 0.9 1.0 | | 23.9 7.5 2.5 1.1 1.8 |
| 23.4 12.6 6.4 | 0.5 0.9 0.6 | 2.5 1.3 0.9 2.2 | 28.7 28.3 23.8 17.7 15.2 | 2.7 2.9 2.8 3.1 | 13.9 15.0 23.7 22.7 20.5 | 1.1 3.2 3.0 2.5 | 100 | 13.8 4.3 6.6 6.3 |
| 69.9 75.0 | 97.5 98.4 98.3 98.9 | 94.0 96.8 97.0 98.0 | 66.6 68.5 74.1 81.8 84.7 | 95.8 95.7 96.1 95.7 | 66.9 57.1 72.3 71.7 73.2 | 97.1 95.3 96.1 96.5 | | 62.3 92.5 93.2 92.3 91.9 |
| 100 100 100 | 100 100 100 100 | 100 100 100 100 | 100 100 100 100 100 | 100 100 100 100 | 100 100 100 100 | 100 100 100 | 100 100 100 100 | 100 100 100 100 |
| 1960 1965 1970 | 1955 1960 1965 1969 | 1952 1956 1960 1965 1969 | 1950 1955 1960 1965 1970 | 1950 1955 1960 1965 | 1951 1955 1960 1965 1969 | 1955 1960 1965 1969 | 1950 1955 1960 1965 1970 | 1950 1955 1960 1965 1966 |
| | Burma ^I | Ceylon | China (Taiwan) | India | Indonesia | Iran | Japan | Khmer Republic |

| 23. Percentage distribution of level, 1950, 1955, 1960, | stributic 1955, 19 | 1 | by type of he latest y | enrolment by type of education at .965 and the latest year available | the second (cont'd) | |
|--|---|---------------------------------|--------------------------------------|--|---|---|
| Country | Year | Second level (Total) | General | Vocational/ Technical | Teacher training | |
| Korea, Rep. of | 1950 1955 1960 1965 | 100 100 100 100 | 87.3 82.5 85.6 83.7 84.4 | 11.1 15.7 13.3 16.3 15.6 | 1.6 | |
| Laos | $ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\$ | 100 100 100 100 | 86.4 86.5 76.7 65.2 63.2 | 10.8 8.2 14.6 12.8 | 5.6 2.7 15.1 20.2 24.0 | |
| Malaysia Sabah | 1950 1955 | 100 | 100 | | . v. 8 | |
| Sarawak | 1960 1965 1967 1950 1955 1960 | 100 100 100 100 100 | 93.8 95.3 96.7 98.4 98.4 | 2.1 1.3 0.9 0.9 0.1 0.1 | 0.8 % % % % % % % % % % % % % % % % % % % | |
| West Malaysia | 1969 1950 1955 1960 1965 1970 | 100 100 100 100 | 97.7 73.8 87.2 95.0 97.4 | 1.3 6.4 7.7 5.0 5.0 4.0 | 1.0 19.8 5.1 | • |
| Mongolia Nepal | 1960 1965 1969 1961 1961 | 100 100 100 100 | 79.6 85.3 87.2 97.7 | 20.4 11.5 10.2 0.9 8.6 | 1.4 1.2 | |

23. Percentage distribution of enrolment by type of education at the second level, 1950, 1955, 1960, 1965 and the latest year available (cont'd)

| Country | Year | Second level (Total) | General | Vocational/ Technical | Teacher training |
|-------------------|--------|----------------------|---------|--------------------------|---------------------|
| | | | | | |
| Singapore | 1951 | 100 | - | 100 | ı |
| | 1955 | 100 | | 100 | 1 |
| | 1960 | 100 | | 100 | 1 |
| | 1965 | 100 | 1 1 1 | 100 | ı |
| | 1970 | 100 | 1 1 | 001 | : |
| Thailand | 1955 | 100 | 67.6 | 29.2 | 3.2 |
| | 1960 | 100 | 73.0 | 23.2 | 3.8 |
| | 1965 | 100 | 76.3 | 20.1 | 3.6 |
| | . 1968 | 100 | 72.4 | 23.7 | 3.9 |
| Viet-Nam, Rep. of | 1950 | 100 | 98.4 | 11.3 | 0.3 |
| | 1955 | 100 | 0.96 | 1 3.1 | 6.0 |
| | 1960 | 100 | 97.3 | 12.0 | 0.7 |
| | 1965 | 100 | 94.4 | 5.0 | 9.0 |
| | 1969 | 100 | 6.96 | 12.2 | 6.0 |
| | | | | | |

that some countries have discontinued teacher training at the second level to replace it by teacher training at the third level "General" may include some vocational education since a number of schools in certain countries offer courses combining the academic and vocational types of education. It may also be noted of education. Note.

1. Public education only.

Enrolment in primary classes attached to secondary schools is included with general education at the second level. %



24. Enrolment in private schools as percentage of total enrolment (public and private), first and second levels of education, 1950, 1955, 1960, 1965 and the latest year available

| country | זכמד | י די זיי בייני | d revel (General) |
|--------------------|--------|----------------|-------------------|
| Afghanistan | | 1 | |
| Burma | | : | : |
| Ceylon | 1954 | 1 | |
| | 1960 | 1 ₆ | : |
| | 1963 | 1 ₆ | ; |
| | 1965 | 11 | . ! |
| China (Taiwan) | 1950 | 1 | 11 |
| | 1955 | : | 10 |
| | 1960 | 7 . | 13 |
| | 1965 | . 2 | 18 |
| | 19/0 | 7 | ∞ |
| India ² | 1950 | 26 | 45 |
| | 1955 | 25 | 50 |
| | 1960 | 23 | 42 |
| | 1964 | 17 | 41 |
| Indonesia | 1950 | 9 | 353 |
| | 1955 | 8 | 42 |
| | 1960 | 10 | 20 |
| | 1965 | 410 | 46 |
| | , 1967 | 10 | 43 |
| Iran | 1950 | 11 | 21 |
| | 1954 | 8 | 19 |
| | 1960 | ω | 15 |
| | 1965 | 7 | 17 |
| | 1969 | ∞ . | 21 |
| Japan | 1955 | ı | 118 |
| | 1960 | 1 | $^{1}_{12}$ |
| | 1965 | 1 | 117 |
| | 1970 | 1 | 116 |
| , | | | ı |



| China (Taiwan) | 1950 | ı | |
|----------------|--------------|------|------|
| | 1955 1960 | | 10 |
| | 1965 1970 | | |
| $[ndia]^2$ | 1950 | 26 | 45 |
| | 1955 | 25 | 50 |
| | 1960 | 23 | 42 |
| | 1964 | 17 | 41 |
| Indonesia | 1950 | œ | 352 |
| 3100000 | 1955 | o 00 | 42 |
| | 1960. | 10 | 50 |
| | 1965 | 410 | 46 |
| | 1967 | 10 | 43 |
| 7 | 1050 | [| |
| 11411 | 1000 | | 77 |
| | 1954 | 0 0 | מי |
| | 1960 | ∞ | 15 |
| | 1965 | 7 | . 17 |
| | 1969 | ∞ | 21 |
| Janan | 1955 | ı | 118 |
| ::: | | | |
| | 1960 | ı | 12 |
| | 1965 | ٦ | 117 |
| | 1970 | 1 | 116 |
| Khmer Republic | 1950 | ∞ | 568 |
| | 1955 | 7 | 661 |
| | 1960 | · rv | 42 |
| | 1965 | S | 16 |
| | 1968 | Ø | . 16 |
| Korea, Rep. of | 1954 | ı | 38 |
| 4 | 1961 | 1 | 45 |

24. Enrolment in private schools as percentage of total enrolment (public and private), first and second levels of education, 1950, 1955, 1960, 1965 and the latest year available (cont'd)

| P. of 1965 2 1949 7 1956 3 1956 10 1956 10 1965 10 1965 10 1965 1 1965 4 1965 1 1965 4 1965 1 1965 7 1965 9 1967 8 1967 8 1967 8 1967 8 1967 1 1967 1 1968 1 1968 1 1969 1 | Country | Year | First level | Second level (Ge | (General) |
|---|---------------------------|---------------------------------------|-------------------------|----------------------------|-----------|
| 1949 7 1956 3 1960 8 1965 10 1965 10 1965 10 10 1965 10 1965 10 1965 10 1965 1965 1967 4 4 1967 1967 1967 1965 1967 1967 1968 1968 14 1968 1968 14 1968 1968 14 1968 | Korea, Rep. of (cont'd) | 1965 1970 | 1 | 48 | |
| laysia 1950 10 1955 7 1960 4 1965 1 | Laos | 1949 1956 1960 1965 | 7 3 8 10 11 | • • • | |
| ian ² ian ² ian ² ib60 ib60 ib65 ib65 ib67 ib60 ib60 ib60 ib60 ib60 ib60 ib60 ib60 | Malaysia West Malaysia | 1950 1955 1960 1965 1969 | 10 7 4 1 | 736 36 26 20 8 | |
| 1957 9 1960 10 1965 9 1965 4 1950 4 1950 5 1960 1 1960 1 1965 14 1969 14 Rep. 1950 16 1969 1969 19 1969 1960 19 1960 1960 19 1960 1960 19 1965 1966 19 | Mongolia | | ı | i | |
| 1957 9 1960 10 1965 9 9 9 9 9 9 9 9 9 | Nepal | | • | : | |
| es 1950 | Pakistan ² | 1957 1960 1965 1967 | 100 6 | | |
| 1955 \$ \$ 1960 1 1 1965 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Philippines | 1950 1955 1960 1965 1967 | ፦ 44ለበፋ | 60 62 63 68 64 | |
| 1955 11 1960 13 1965 13 1969 14 Rep. 1950 16 1960 19 1965 19 | Singapore | 1955 1960 1965 1970 | | 19 15 13 11 | |
| Rep. 1950. 16 1955 20 1960 19 1965 19 1969 19 | ľhai land | 1955 1960 1965 1969 | 11 13 13 | 48 52 50 8 52 | |
| | liet-Nam, Rep. Rep. of | 1950. 1955 1960 1965 1969 | 16 20 19 19 | 65 48 64 64 64 | |

1. Including vocational education.

5. 1952.

| _ Malaysia _ | | | |
|-------------------------|------------------|------------------|-----------------|
| West Malaysia | 1950 | 10 | |
| | |) | |
| | 1955 | 7 | , 36 |
| | 1960 | な | 26 |
| | 1965 | - | 20 |
| | 1969 | | ∞ |
| Mongolia | | ı | 1 |
| | | | |
| Nepa1 | | • | : |
| Pakistan 2 | 1957 | 6 | 53 |
| | 1960 | 10 | 52 |
| | 1965 1967 | | 55 |
| | | | |
| Philippines | 1950 | 4 | 09 |
| | 1955 1986 | 4 ∟ | 62 |
| | 1965 1965 | റ പ | 68 68 |
| | 1967 | 4 | 64 |
| Singar | 1955 | . 6 | 19 |
| | 1960 | 1 | 15 |
| | 1965 | - | I_3 |
| | 1970 | 0 2 | 1, |
| | 0 | • | -1 |
| Thailand | 1955 | 11 | 48 |
| | 1960 | 13 | 52 |
| | 1965 | 13 | 50 |
| | 1969 | 14 | ^δ 52 |
| Very Man, Rep. | 1950 | 16 | 65 |
| 1000 · 1000 | 1955 | 20 | 48 |
| | 1960 | 19 | 64 |
| | 1965 | 19 | 94 |
| | 1969 | 19 | . 64 |
| 1. Including vocational | education | | 5. 1952. |
| re by type of | institutions | ns (e.g., second | 6. 1954. |
| level includes | primary classes) | s). | 7. 1957. |
| 3, 1951. | | | 0 1060 |
| 4. 1963. | | | |

| 1. | . Including vocational education. |
|----|---|
| ~i | Data are by type of institutions (e.g., second level includes primary classes). |
| 8. | 1951. |
| 4 | 1963. |
| | _ |

25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1

| | | | | | | | Number | of studen | ts by f | ield of | study |
|-------------|-------------------|---------|-----------------|--------------------|----------------|--------------|---------------------------|--------------------|---------------------|------------------|---------------------|
| Country | Year | Sex | Total | lluman- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical science: |
| Afghanistan | 1951 | MF F | 654 44 | 187 | 44 44 | - | ¹ 211 | 1 | 129 | - | 83 |
| | ² 1956 | MF | 874 44 | 98 | | - | 197 | 103 18 | 132 26 | 30 1 | 186 |
| | ² 1961 | MF | 1 149 | 429 | | _ | 372 | | | | 348 |
| | 1965 | MF F | 3 452 646 | 555 150 | 451 208 | - | 50 9 5 1 | 460 58 | 417 88 | 293 5 | 617 86 |
| | 1966 | MF F | 3 532 354 | 651 177 | 592 218 | - | 461 51 | 366 28 | 338 49 | 309 3 | 655 102 |
| | 1967 | MF F | 4 320 747 | 807 238 | 622 234 | - | 445 41 | 408 36 | 328 64 | 587 4 | 831 126 |
| | 1968 | MF F | S 242 800 | 1 156 279 | 725 262 | - | 407 28 | 447 31 | 456 78 | 810 6 | 870 114 |
| Burma | ³ 1954 | MF | 7 389 | ⁴ 2 466 | 144 | - | 276 | 4 | 3 148 | 398 | 881 |
| | | F | 1 739 | ⁴ 869 | 85 | - | 30 | 4 | 450 | ~ | 304 |
| | 1958 | MF | 12 965 | ⁴ 5 582 | 292 | - | 404 | 4 | 4 283 | 971 | 1 383 |
| | | F | 3 590 | ⁴ 2 210 | 185 | - | 69 | 4 | 710 | 6 | 410 |
| | 1963 | чF F | 18 494 5 927 | 8 113 3 459 | 779 415 | <u>-</u> | 447 85 | 678 213 | 6 020 1 313 | 663 17 | 1 624 422 |
| | 1965 | MF F | 22 399 7 182 | 9 019 3 183 | 847 422 | - | 309 57 | 2 156 1 003 | 5 031 1 387 | 1 910 207 | 2 607 862 |
| Ceylon | ⁵ 1951 | MF | 2 210 | 825 | 48 | _ | 36 | - | 223 | 156 | 867 |
| | ⁵ 1956 | MF | 2 534 | 928 | 57 | - | 32 | - | 459 | 136 | 829 |
| | 1960 | MF F | 5 577 948 | 2 529 613 | 329 17 | - | 36 5 | 547 - | 527 150 | 242 | 949 152 |
| | ⁶ 1965 | MF F | 14 816 4 754 | 8 092 3 757 | 116 21 | <u>-</u> | 194 34 | 1 168 | 1 390 | 665 | 1 656 |
| | 1966 | r MF | 14 422 | 9 982 | . 21 | - | . 72 | 20 710 | 330 827 | 17 - 571 | 466 1 646 |



ird level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968

| | | , | | | | | | | | |
|------------|--------------------|----------------|----------------|------------------|--------------------|---------------------|------------------|---------------------|------------------|--------------------|
| I | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci- fied |
| 654 44 | 187 | 44 44 | - | ¹ 211 | 1 | 129 | _ | 83 | - | - |
| 874 | 98 | | - | | .00 | - | - ~^ | | | - |
| 44 | - 90 | ••• | , - | 197 - | 103 18 | 132 26 | 30 1 | 186 | 24 | 104 - |
| 149 | 429 | ••• | _ | 372 | ••• | ••• | | 348 | | - |
| 152 | 555 | 451 | _ | 509 | 460 | 417 | 293 | 617 | 140 | 10 |
| 546 | 150 | 208 | - | 51 | . 58 | 88 | 5 | 86 | - | - |
| 532 564 | 651 177 | 592 218 | - | 461 51 | 366 28 | 3 38 49 | 309 3 | 655 102 | 124 | 36 36 |
| 320 | 807 | 622 | _ | | | | | | | |
| 747 | 238 | 234 | - | 445 41 | 408 36 | 328 64 | . 587 4 | 831 126 | 292 4 | - |
| 242 | 1 156 | 725 | _ | 407 | 447 | 456 | 810 | 870 | 371 | |
| 00 | 279 | 262 | - | 28 | 31 | 78 | 6 | 114 | 2 | - - |
| 89 | ⁴ 2 466 | 144 | _ | 276 | 4 | 3 148 | 398 | 881 | 76 | - |
| 739 | ⁴ 869 | 85 | _ | 30 | 4 | 450 | - | 304 | 1 | · - |
| 965 | ⁴ 5 582 | 292 | _ | 404 | 4 | 4 283 | 971 | 1 383 | 50 | _ |
| 90 | ⁴ 2 210 | 185 | _ | 69 | 4 | 710 | 6 | 410 | _ | - |
| 94 | 8 113 | 779 | - | . 447 | 678 | 6 020 | 663 | 1 624 | 170 | _ |
| 927 | 3 459 | 415 | - | 85 | 213 | 1 313 | 17 | 422 | 3 | - |
| 599 182 | 9 019 3 183 | 847 422 | · - | 309 57 | 2 156 1 003 | 5 031 1 387 | 1 910 207 | 2 607 862 | 520 61 | - |
| 210 | 825 | 48 | _ | 36 | - | 223 | 156 | 867 | 40 | 15 |
| 34 | 928 | 57 | - | 32 | - | 459 | 136 | 829 | 32 | 61 |
| 577 | 2 529 | 329 | _ | 36 | 547 | 527 | 242 | 949 | 20 | 398 |
| 948 | 613 | 17 | - | 5 | - | 150 | - | 152 | - | 11 |
| 316 | 8 092 | 116 | - | 194 | 1 168 | 1 590 | 665 | 1 656 | 94 | 1 441 |
| 54 | 3 757 | 21 | - | 34 | 20 | 330 | 17 | 466 | 13 | 96 |
| 122 | 9 982 | 219 | - | 72 | 710 | 827 | 571 | 1 646 | 153 | 251 |

25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (co

| | | | | | | ! | Number of | students | by field | l of stu | dy |
|--------------------|-------------------|---------|--------------------|---|--------------------|----------------|--------------------------|---------------------------|-----------------------|------------------|-------------------|
| Country | Year | Sex | Total | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medica science |
| China (Taiwan) | 1955 | MF F | 18 174 2 760 | 2 476 692 | 1 051 369 | 406 139 | i 229 147 | 4 232 517 | 1 129 251 | 4 467 166 | 71 - 20 |
| | 1960 | MF F | 35 060 8 204 | 6 359 2 377 | 1 650 717 | 996 333 | 1 143 195 | 8 832 2 764 | 3 243 606 | 6 958 195 | 2 72. 63. |
| | 1965 | MF F | 85 346 26 608 | 10 422 5 030 | 6 453 2 650 | 2 649 693 | 1 654 375 | 32 751 13 353 | 5 511 1 190 | 12 920 270 | 7 149 1 949 |
| | 1966 | MF F | 113 855 36 577 | 12 128 6 238 | 7 772 3 382 | 3 474 932 | 1 884 502 | 44 321 19 154 | 6 360 1 *82 | 20 490 413 | 10 17: 3 18 |
| | 1967 | MF F | 138 613 46 718 | 13 985 7 699 | 9 577 4 334 | 3 681 1 050 | 2 091 641 | 53 194 24 485 | 7 326 1 713 | 27 169 566 | 13 16 4 739 |
| | 1968 | MF F | 161 337 56 200 | 14 938 8 825 | 10 653 4 943 | 4 863 1 363 | 2 387 755 | 61 259 29 538 | ε 104 1 860 | 32 874 690 | 16 090 6 45 |
| India ⁷ | 1950 | MF F | 262 .587 28 753 | ⁸ 192 898 ⁸ 24 295 | 5 255 1 596 | 9 | 13 434 291 | 10 _{17 735} | 8 | 13 268 40 | 14 96: 2 34: |
| | 1955 | MF F | 438 562 58 442 | 8322 429 850 372 | 12 278 3 428 | 9 | 20 268 | 10 30 434 10 180 | 8 | 19 858 | 25 07: |
| | 1960 | MF F | 644 904 109 091 | 8446 980 892 478 | 20 120 | 9 | 27 141 | 10 44 604 10 459 | 8 | 38 47 838 | 3 987 40 402 |
| • | 1965 | MF | 1 054 273 | ⁸ 714 046 | 6 170 31 466 | 9 9 | 805 34 756 | ¹⁰ 85 210 | 8 | 374 86 285 | 8 238 65 881 |
| Indonesia | 1952 | F MF | 224 290 10 041 | ⁸ 193 314 | 16 412 | ••• | 1 268 | ¹⁰ 1 440 | 8 | 788 | 14 938 |
| | 1956 | MF F | 22 707 3 829 | 490 194 | 68 1 193 315 | - | 2 159 6 523 | 746 4 814 | 450 1 351 | 2 576 3 245 | 2 780 4 560 |
| | 6 _{196?} | MF F | 119 039 29 880 | . 194 747 346 | 27 675 10 087 | 3 287 1 799 | 1 231 23 424 6 193 | 442 24 959 5 097 | 469 4 259 1 365 | 97 11 444 | 1 059 10 243 |



distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

| | | | | umber of | students | by field | l of stud | | | |
|--------------------|---|------------------|----------------|--------------------------------------|---|---------------------|------------------|---------------------|------------------|---|
| ı l | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci- fied |
| 174 760 | 2 476 692 | 1 051 369 | 406 139 | 1 229 147 | 4 232 517 | 1 129 251 | 4 467 166 | 712 | 2 038 278 | 434 |
| 060 204 | 6 359 2 377 | 1 650 717 | 996 333 | 1 143 195 | 8 832 2 764 | 3 243 606 | 6 958 195 | 2 725 632 | 3 049 385 | 105 |
| 346 60 <u>8</u> | 10 422 5 030 | 6 453 2 650 | 2 649 693 | 1 654 375 | 32 751 13 353 | 5 511 1 190 | 12 920 270 | 7 149 1 949 | 5 447 1 098 | 390 |
| 855 577 | 12 128 6 238 | 7 772 3 382 | 3 474 932 | 1 884 502 | 44 321 19 134 | 6 360 1 482 | 20 490 413 | 10 173 3 181 | 7 253 1 313 | - |
| 613 718 | 13 985 7 699 | 9 577 4 334 | 3 681 1 050 | 2 091 641 | 53 194 24 485 | 7 326 1 713 | 27 169 566 | 13 161 4 739 | 8 429 1 491 | - |
| 337 200 | 14 938 8 825 | 10 653 4 943 | 4 863 1 363 | 2 387 755 | 61 259 29 538 | 8 104 1 860 | 32 874 690 | 16 090 6 453 | 10 169 1 773 | - |
| 587 753 | ⁸ 192 898 ⁸ 24 295 | 5 255 1 596 | 9 | 13 434 291 | ¹⁰ 17 735 ¹⁰ 109 | 8 | 13 268 40 | 14 961 2 341 | 4 660 28 | ⁹ 376 ⁹ 53 |
| 562 442 | 8322 429 850 372 | 12 278 | 9 | 20 268 | 10 _{30 434} | 8 | 19 858 38 | 25 072 3 987 | 7 471 34 | ⁹ 752 ^{;3} 56 |
| 904 | 8 446 980 | 3 428 | 9 | 27 141 | 10 44 604 10 459 | 8 | 47 838 374 | 40 402 | 15 285 122 | ⁹ 2 5.74 ⁹ 445 |
| 091 273 | 892 478 8714 046 | 6 170 31 466 | 9 | 805 34 756 | 10 _{85 210} 10 _{1 440} | 8 8 | 86 285 788 | 65 881 14 938 | 29 943 173 | 9 _{6 686} |
| 290 041 | 8 _{193 314} | 10 412 | - | 268 159 | 746 | 450 | 2 576 | 14 938 ∠ 780 | 631 | - |
| 707 829 | 490 194 | 1 193 315 | - | 6 523 1 231 | 4 814 442 | 1 351 460 | 3 245 97 | 4 560 1 059 | 531 22 | - |
| 039 880 | 747 346 | 27 675 10 087 | 3 287 1 799 | 23 424 6 193 | 24 959 5 097 | 4 259 1 365 | 11 444 895 | 10 245 2 600 | 5 499 898 | 7 500 600 |

25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

| | - | | - | | | Nu | mber of | students | by fie | ld of st | ıdy | | |
|----------------|--------------------|---------|--------------------|---------------------|------------------|-----------------|-----------------|----------------------|---------------------|------------------|---------------------|------------------|---------------|
| Country | Year | Sex | Total | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci- |
| Iran | 11 ₁₉₅₀ | MF | 5 674 | ¹² 1 078 | 1:. | 139 | 1 302 | _ | 534 | 200 | 2 102 | 228 | 21 |
| | ¹¹ 1956 | MF | 11 928 | ¹² 3 213 | 12 | 345 | 2 092 | - | 753 | 673 | 4 328 | 524 | |
| | ¹¹ 1963 | MF F | 24 885 4 438 | 7 859 2 089 | 1 249 237 | 977 106 | 2 165 210 | 819 224 | 2 264 294 | 2 224 28 | 5 928 1 175 | 1 150 75 | 250 |
| | ¹¹ 1965 | MF F | 29 074 6 926 | 8 268 2 465 | 1 062 145 | 899 141 | 3 670 559 | 1 993 1 034 | 2 030 576 | 3 207 110 | 6 993 1 828 | 952 68 | - |
| | ¹¹ 1966 | MF F | 36 742 8 841 | 10 927 4 072 | 1 720 432 | 992 170 | 2 763 378 | 4 769 883 | 2 236 503 | 4 606 150 | 7 268 2 105 | 1 461 148 | - |
| | 1968 | MF F | 58 194 15 070 | 13 121 5 884 | 1 678 462 | 2 331 468 | 2 202 404 | 11 996 2 635 | 6 707 1 625 | 8 636 320 | 9 048 3 026 | 2 475 246 | - - |
| Japan | 1955 | MF F | 589 903 104 062 | 101 075 26 920 | 72 912 24 972 | 7 503 3 839 | 65 977 1 678 | 197 047 36 530 | 11 823 1 543 | 77 656 674 | 29 663 7 479 | 26 247 427 | - |
| | 1961 | MF F | 649 209 148 643 | 92 960 44 084 | 70 759 30 929 | 12 888 8 371 | 55 550 1 526 | 173 871 7 160 | 17 287 2 304 | 94 292 686 | 83 650 52 075 | 31 490 781 | 16 642 727 |
| | 1965 | MF | 1 087 261 | 153 296 | 85 511 | 20 446 | 1 | ¹ 483 172 | 38 921 | 196 872 | 52 877 | 46 089 | 16 077 |
| | | F | 262 523 | 87 252 | 45 573 | 13 734 | 1 | ¹ 89 126 | 4 045 | 1 268 | 14 525 | 1 531 | 5 469 |
| | 1968 | MF | 1 526 764 | 215 709 | 126 612 | 36 526 | 1 | ¹ 660 164 | 43 218 | 274 898 | 57 406 | 51 159 | 63 072 |
| | | F | 438 510 | 131 126 | 81 651 | 26 030 | 1 | ¹ 149 243 | 5 752 | 2 003 | 21 95 | 2 740 | 18 014 |
| Khmer Republic | 1956 | MF F | 485 35 | - | - - | - - | 229 17 | - | - | - - | 182 18 | 74 - | <u>.</u> · |
| | ² ; 360 | MF F | 724 40 | - | - - | - - | 409 21 | - - | 36 7 | 15 1 | 264 11 | ··· | - |
| • | 1965 | MF F | 5 851 - 800 | 861 138 | 2 089 498 | 134 14 | 490 22 | 163 5 | 164 16 | 82 1 | 483 54 | 65 - | 1 320 52 |
| | 1966 | MF | 7 340 | ⁴ 904 | 1 751 | 533 | 446 | 4 | 539 | 1 355 | 546 | 49 | 1 217 |
| | | F | 973 | ⁴ 149 | 315 | 137 | 20 | 4 | 5? | 39 | 58 | - | 198 |

25. Education at the third level: distribution of emrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (com

| | | | | | | λ' | ımber of | students | by fie | 11 | |
|--------------------------|-------------------|--------------|-----------------------------|--------------------------|-----------------------------|-------------------------|------------------------|--------------------|---------------------|---------------|--------------------|
| Country | Year | Sex | Total | Human- ities | Educa- tion | Fine | Law | Social sciences | Natural sciences | Id of sti | Medical science |
| Khmer Republic (cont'd.) | ² 1967 | MF F | 8 929 1 185 | 788 114 | 1 060 121 | 658 165 | 625 338 | 285 32 | ••• | 2 386 107 | 630 87 |
| Korea, Rep. of | 1956 | MF F | 80 935 9 145 | 3 172 | 921 432 | 1 619 646 | 10 539 284 | 17 776 409 | 8 802 1 979 | 7 838 42 | 6 712 2 156 |
| | 1962 | MF F | 126 525 24 546 | 20 054 6 721 | 6 325 2 413 | 4 641 2 715 | 11 905 461 | 36 594 5 546 | 9 788 2 615 | 1。 453 179 | 11 541 3 560 |
| | 1965 | MF F | 141 636 35 361 | 21 674 9 128 | 12 339 5 514 | 7 567 4 841 | 6 789 320 | 27 135 2 857 | 12 495 6 327 | 26 929 259 | 12 256 5 207 |
| | 1966 | MF F | 153 117 37 521 | 25 352 10 865 | 6 997 4 773 | 7 984 5 304 | 13 13 | 45 783 4 228 | 14 727 6 944 | 25 866 298 | 11 947 3 784 |
| | 1967 | MF | 143 643 | 21 114 | 8 251 | 7 141 | 13 | 41 611 | 12 876 | 25 841 | 12 471 |
| | 1968 | F MF F | 36 362 166 918 43 505 | 8 780 19 746 8 011 | 4 · 989 20 423 10 658 | 5 034 6 878 5 040 | 6 034 | 4 903 29 321 | 6 424 | 305 42 251 | 3 935 15 097 |
| Laos | 1965 | MF | 146 | -0 011 | - | 5 040 | 306 1 ₇₇ | 4 098 | 6 572 | 665 | 7 079 -69 |
| | | F | 24 | - | - | - | 1 ₇ | 1 1 | - | - | 17 |
| | 1966 | MF F | 216 35 | - | - | - | 1 ₁₀₃ | 1 | - | - | 113 7 |
| | 1967 | MF F | 495 62 | 135 | 38 3 | - | 1 ₁₇₇ | 1 1 | - | | 145 |
| | 15168 | MF | 542 | 135 | 31 | - | 1 ₂₁₃ | 1 | - | - - | 45 163 |
| | | F | 78 | - | 7 | - | ¹ 15 | 1 | - | ·- | 56 |
| Malaysia Sarawak | 1967 | MF | 227 | _ | 227 | _ | _ | _ | | | |
| - · | 130/ | F | 80 | | 80 | <i>-</i> | - | - | - | - | - |



! level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

| Total | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci fied |
|------------------|-----------------|------------------|----------------|-------------------------------------|--------------------|---------------------|-------------------|---------------------|------------------|-------------------|
| 8 929 1 185 | 788 114 | 1 060 121 | 658 165 | 625 338 | 285 32 | ••• | 2 386 107 | 630 87 | 4.1 3 | 2 453 218 |
| 80 935 9 145 | 17 706 3 172 | 921 432 | 1 619 646 | 10 539 284 | 17 776 409 | 8 802 1 979 | 7 838 42 · | 6 712 2 156 | 9 022 25 | - |
| 26 525 24 546 | 20 054 6 721 | 6 325 2 413 | 4 641 2 715 | 11 905 461 | 36 594 5 546 | 9 788 2 615 | 16 453 179 | 11 541 3 560 | 9 208 333 | 16 3 |
| 41 636 35 361 | 21 674 9 128 | 12 339 5 514 | 7 567 4 841 | 6 789 320 | 27 135 2 857 | 12 495 6 327 | 26 929 259 | 12 256 5 207 | 14 452 908 | - |
| 53 117 | 25 352 | 6 997 | 7 984 | 13 13 | 45 783 | 14 727 | 23 866 | 11 947 | 12 588 | 1 873 |
| 37 521 | 10 865 | 4 773 | 5 304 | 13 | 4 228 | 6 944 | 298 | | 87.2 A | |
| 43 643 36 362 | 21 114 8 780 | 8 251 4 989 | 7 141 5 034 | 13 | 41 611 4 903 | 12 876 6 424 | 25 84 I - 30 5 | 12 471 3 935 | 12 343 1 111 | 1 995 £81 |
| 66 918 43 505 | 19 746 8 011 | 20 423 10 658 | 6 878 5 040 | 6 034 306 | 29 321 4 098 | 13 742 6 572 | 42 251 665 | 15 097 7 079 | 13 426 1 076 | - |
| 146 | - | - | - | ¹ 77 | 1 | - | - | 69 | - | - |
| . 24 | - | - | - | ¹ 7 | 1 | - | - | 17 | - | - |
| 216 | - | - | - | 1 ₁₀₃ 1 ₂₈ | 1 1 | - | - | 113 | - | - |
| .35 | - | - | - | | 7 | - | - | 7 | - | - |
| 495 | 135 | 38 3 | - | 1 ₁₇₇ 1 ₁₄ | 1 | - | - | 145 43 | - | - |
| 542 | 135 | 31 | _ | ¹ 213 | 1 | _ | - | 163 | - | - |
| 78 | - | 7 | - | 115 | 1 | - | - | 56 | - | - |
| | | • | | ٠. | | ** | | | | |
| 227 | - | 227 | _ | _ | _ | _ | _ | _ | _ | _ |

25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968

| | | | _ | | | Nun | nber of | students | by field | l of stu | dy |
|------------------------|--------------------|---------|--------------------|--|------------------|----------------|-------------------------|---------------------|---------------------|------------------|-----------------|
| Country | Year | Sex | Total | Human- ities | Educa- tion | Fine arts | Las | Social sciences | Natural sciences | Engineer- ing | Medic scienc |
| Malaysia | | | | | | | | | | | |
| Sarawak (cont'd.) | 1968 | MF F | 291 114 | <u>-</u> | 291 114 | - - | - - | - | - - | - - | |
| West Malaysia | 1963 | MF F | 8 455 2 750 | 908 327 | 6 135 2 299 | - | - | - | 398 85 | 800 25 | |
| | 1966 | MF F | 14 834 5 102 | 1 836 621 | 10 455 4 217 | - - | - | 133 22 | 670 138 | 1 012 33 | 2 |
| | 1967 | MF F | 15 688 5 627 | 2 132 792 | 10 154 4 454 | - | <u>-</u> - | 417 61 | 878 166 | 1 079 38 | 3 |
| | 1968 | MF F | 13 045 4 258 | 2 332 950 | 6 340 2 771 | - - | - | 781 136 | 1 038 181 | 1 259 60 | 5 |
| Nepa1 | 1965 | MF F | 8 100 1 380 | 3 270 898 | 211 58 | 68 15 | 155 4 | 1 878 118 | 1 934 263 | <u>-</u> - | - |
| | 1966 | MF F | 10 230 | ⁴ 7 566 ⁴ 1 390 | 212 | 23 | 145 | <u>4</u> 4 | 2 284 | - | - |
| 14 | | r | 1 766 | 1 390 | 50 | 5 | 11 | . • • | 310 | - | |
| Pakistan ¹⁹ | 1961 | MF F | 129 681 16 144 | 74 984 11 920 | 2 142 559 | 258 26 | 4 232 29 | 4 683 650 | 31 015 1 912 | 3 988 - | 5 2 1 0 |
| | . 05 | MF F | 265 588 39 323 | 138 258 26 375 | 3 834 965 | 429 95 | 4 933 36 | 27 325 2 387 | 67 382 8 060 | 5 937 16 | 6 4 1 3 |
| | 1966 | MF F | 291 954 46 763 | 159 620 31 905 | 3 666 1 081 | 601 138 | 6 085 46 | 29 914 2 343 | 73 759 9 720 | 6 453 11 | 7 0 1 3 |
| | 1967 | MF | 321 203 | 196 985 | 4 462 | 632 | 6 391 | ¹⁵ 6 292 | 86 181 | 6 945 | 7 6 |
| | | F | 48 390 | 33 063 | 1 368 | 72 | 49 | ¹⁵ 1 690 | 10 332 | 13 | 1 4 |
| Philippines | <i>16</i> 1957 | MF F | 224 988 104 240 | 29 771 14 547 | 35 805 29 410 | 5 401 2 329 | 16 628 2 363 | 65 149 30 441 | 1 536 1 011 | 31 125 1 690 | 35 9 22 1 |
| | ¹⁶ 1960 | MF F | 271 791 139 722 | 32 416 15 651 | 53 960 44 424 | 3 718 1 162 | 11 1 38 1 812 | 102 144 49 221 | 2 115 1 510 | 27 456 2 132 | 34 6 23 3 |



level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

| | | | Num | ber of | students | by field | l of stu | dy | | |
|--------------------|--------------------|------------------|----------------|-----------------|---------------------|---------------------|------------------|---------------------|--------------------|--------------------|
| stal | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci- fied |
| | | | | | | | | | | |
| 291 | | 291 | | - | - | · - | - | - | - | - |
| 114 | - | 114 | - | - | - | - | - | - | - | - |
| 8 455 | | 6 135 | - | - | - | 398 | 800 | 40 | 174 | - |
| 2 750 | 327 | 2 299 | - | - | - | 85 | 25 | 5 | 9 | - |
| 14 834 | 1 836 | 10 455 | _ | _ | 133 | 670 | 1 U12 | 277 | 451 | _ |
| . 102 | 621 | 4 217 | - | - | 22 | 1 38 | 33 | 40 | 31 | - |
| 1 - 18 | 2 132 | 10 154 | | _ | 417 | 878 | 1 079 | 389 | 639 | _ |
| 5 627 | | 4 454 | _ | - | 61 | 166 | 38 | 62 | 54 | - |
| 13 045 | 2 332 | 6 340 | | | . 781 | 1 038 | 1 259 | 510 | 785 | _ |
| 4 258 | | 2 771 | - | - | 136 | 1 036 | 60 | 83 | 7 6 5 77 | - |
| | | | | | | | | | | |
| 8 100 | | 211 | 68 | 155 | 1 878 | 1 934 | - | - | - | 584 |
| 1 380 | 898 | 58 | 15 | 4 | 118 | 263 | - | - | - | 24 |
| 10 230 | ⁴ 7 566 | 212 | 23 | 145 | 4, | 2 284 | - | _ | _ | _ |
| 1 766 | 1 | 50 | 5 | 11 | 4 | 310 | _ | - | •- | - |
| _ | | | | | | | | | | • |
| 129 681 | 74 984 | 2 142 | 258 | 4 232 | 4 683 | 31 015 | 3 988 | 5 234 | 3 145 | - |
| 16 144 | 11 920 | 559 | 26 | 29 | 650 | 1 912 | ~ | 1 048 | - | - |
| 265 588 | 138 258 | 3 834 | 429 | 4 933 | 33 325 | 67 362 | 5 937 | 6 420 | 5 070 | _ |
| 39 323 | | 965 | 95 | 36 | 2 387 | 8 060 | 16 | 1 378 | 11 | - |
| 291 954 | 159 620 | 3 666 | 601 | 6 085 | 29 914 | 73 759 | 6 453 | 7 007 | 4 849 | - |
| 46 763 | | 1 081 | 138 | 46 | 2 343 | 9 720 | 11 | 1 360 | 159 | - |
| 721 207 | .06 nor | 4.463 | (73 | 6 701 | 15 _{6 292} | 06 101 | 6 045 | 7 (00 | F / 25 | |
| 321 203 | | 4 462 | 632 | 6 391 | 15 1 690 | 86 181 | 6 945 | 7 690 | 5 625 | - |
| 48 390 | 33 063 | 1 368 | 72 | 49 | ⁻ 1. 690 | 10 332 | 13 | 1 489 | 314 | - |
| 224 988 | 29 771 | 35 805 | 5 401 | 16 628 | 65 149 | 1 536 | 31 1 25 | 35 906 | 3 599 | 68 |
| 104 240 | | 29 410 | 2 329 | 2 363 | 30 441 | 1 011 | 1 690 | 22 127 | 3 399 | - |
| 271 703 | 72 417 | F7 040 | 7 710 | 11 170 | | | 27 454 | • | | |
| 271 791 139 722 | | 53 960 44 424 | 3 718 1 162 | 11 138 1 812 | · 102 144 49 221 | 2 115 1 510 | 27 456 2 132 | 34 652 23 392 | 4 127 418 | 65 |
| | | , , , <u></u> . | 1 102 | | | 2 5 10 | - 152 | e., 552 | 710 | |



25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-196

| | | | | | | Nun | nber of | students | by field | l of stud | dy |
|-----------------------|--------------------|---------|--------------------|---------------------|--------------------|----------------|-------------------|---------------------|---------------------|------------------|-------------|
| Country | Year | Sex | Total | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Med scie |
| Philippines (cont'd.) | 1963 | MF | 471 988 | 55 469 | 126 776 | 6 659 | 5 512 | 118 461 | 6 689 | 56 663 | 19 |
| • | | F | 248 312 | 26 101 | 93 148 | 1 711 | 699 | 61 565 | 4 034 | 5 0 99 | 11 |
| | 196 5 | MF F | 527 047 283 699 | 12 869 6 701 | 205 022 154 652 | 1 975 1 126 | 10 832 1 161 | 165 106 75 006 | 4 101 2 561 | 75 843 10 678 | 24 18 |
| Singapore | 6 1960 | MF | 3 448 | 778 | 77 | | 277 | 7.47 | 077 | | |
| 54 8 4 | 1300 | F | 824 | 285 | 49 | - | 277 4 2 | 747 131 | 877 164 | - | |
| | 1964 | MF F | 13 529 4 834 | 1 226 | 5 806 | 125 | 367 | 1 673 | 1 492 | 1 855 | |
| 4 | | r | 4 834 | 425 | 3 324 | 25 | 68 | 418 | 347 | 21 | |
| | 1967 | MF | 13 005 | 1 437 | 4 692 | 697 | 310 | 1 330 | 1 682 | 1 816 | |
| | | `F | 4 609 | 591 | 2 821 | 30 | 54 | 378 | 472 | 15 | |
| | 1968 | MF | 12 447 | 17 _{1 713} | 3 097 | 771 | 3 5 3 | 17 _{1 390} | 1 852 | 2 193 | |
| | | F | 3 939 | ¹⁷ 715 | 1 902 | 29 | 74 | 17 4 0 5 | 519 | 40 | |
| Thailand | 1949 | MF | 30 143 | 353 | - | 81 | 2 3 9 07 | 3 213 | 999 | 476 | |
| | | F | 2 522 | 308 | • - | 8 | 376 | 1 062 | 384 | 8 | |
| | 1959 | MF | 35 631 | 624 | 2 033 | 551 | 9 411 | 16 365 | 1 943 | 1 417 | 2 |
| | 1963 | MF | 42 191 | 806 | 5 027 | 736 | 9 322 | 17 891 | 1 567 | 1 741 | 3 |
| | | F | 12 096 | 690 | 2 684 | 139 | 422 | 5 611 | 515 | 31 | 1 |
| | ¹⁸ 1965 | MF | 36 403 | 1 469 | 5 334 | 765 | 8 757 | 11 367 | 1 522 | 1 913 | 3 |
| | | F . | 12 236 | 1 261 | 2 833 | 149 | 429 | 4 842 | 523 | 39 | 1 |
| | 1967 | MF | 38 204 | 2 189 | 6 218 | 849 | 3 177 | 12 522 | 1 695 | 2 292 | 5 |
| | | F | 15 531 | 1 867 | 3 434 | 151 | 427 | 5 846 | 733 | 43 | 2 |
| | 1968 | MF | 37 141 | 2 464 | 7 197 | 867 | 3 386 | 10 696 | 1 776 | 2 845 | 5 |
| | | F | 16 359 | 2 080 | 3 8 57 | 159 | 52 9 | 5 622 | 773 | 38 | 2 |
| Viet-Nam, Rep. of | 1.960 | MF | 11. 761 | 2 869 | 975 | 106 | 2 359 | 54 | 3 160 | 225 | 1 |
| | | F | 2 082 | 704 | 215 | 1 | 255 | 12 | 328 | 1 | • |
| | 1965 | MF | 27 105 | 8 221 | 998 | 431 | 6 336 | 865 | 5 383 | 345 | 4 |
| | | F | 6 553 | 2 585 | 256 | 22 | 1 125 | 157 | 860 | • | i |

third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

| | | | | Nun | ber of | students | by field | d of stu | dy | | |
|--------|------------------------|---------------------|----------------|--------------|----------------|---------------------|---------------------|------------------|---------------------|------------------|-------------------|
| ex | Total | Human- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci fied |
| F _ | 471 988 | 55 469 | 126 776 | 6 659 | 5 512 | 118 461 | 6 689 | 56 663 | 19 696 | 8 448 | 67 615 |
| - | 2 48 3 12 | 26 101 | 93 148 | 1 711 | 699 | 61 565 | 4 034 | 5 099 | 11 625 | 1 149 | 43 181 |
| ſF · | 527 047 | 12 869 | 205 022 | 1 975 | 10 832 | 165 106 | 4 101 | 75 84 3 | 24 333 | 2 3 876 | 3 090 |
| | 283 699 | 6 701 | 154 652 | 1 126 | 1 161 | 75 00 6 | 2 561 | 10 678 | 18 721 | 11 053 | 2 040 |
| F | 3 448 | 778 | 77 | - | 277 | 747 | 877 | - | 692 | - | - |
| | 824 | 285 | 49 | - | 42 | 131 | 164 | - | 153 | - | - |
| F | 13 529 | 1 226 | 5 806 | 125 | 3 67 | 1 673 | 1 492 | 1 855 | 946 | _ | 39 |
| | 4 834 | 425 | 3 324 | 25 | 68 | 418 | . 347 | 21 | 206 | - | - |
| F | 13 005 | 1 437 | 4 692 | 697 | 310 | 1 330 | 1 682 | 1 816 | 9 75 | - | 66 |
| | 4 609 | 591 | 2 821 | 30 | 54 | 378 | 472 | 15 | 248 | - | - |
| F | 12 447 | ¹⁷ 1 713 | 3 097 | 771 | 353 | ¹⁷ 1 390 | 1 852 | 2 193 | 973 | - | 105 |
| | 3 939 | <i>17</i> 715 | 1 902 | 29 | 74 | ¹⁷ 405 | 519 | 40 | 255 | - | - |
| F | 30 143 | 353 | ** | 81 | 2 3 907 | 3 213 | 999 | 476 | 812 | 302 | - |
| | 2 522 | . 308 | • | 8 | 376 | 1 062 | 384 | 8 | 376 | - | - |
| F | 3 5 63 1 | 624 | 2 033 | 551 | 9 411 | 16 365 | 1 943 | 1 417 | 2 315 | 972 | - |
| F | 42 191 | 806 | 5 027 | 736 | 9 322 | 17 891 | 1 567 | 1 741 | 3 380 | 1 721 | - |
| | 12 096 | 69 0 | 2 684 | 139 | 422 | 5 611 | 515 | 31 | 1 629 | 3 75 | = |
| F | 36 403 | 1 469 | 5 334 | 7 6 5 | 8 757 | 11 367 | 1 522 | 1 913 | 3 588 | 1 688 | _ |
| | 12 236 | 1 261 | 2 833 | 149 | 429 | 4 842 | 52 3 | 39 | 1 757 | 403 | - |
| F | 38 204 | 2 189 | 6 218 | 849 | 3 177 | 12 522 | 1 695 | 2 292 | 5 045 | 2 515 | 1 702 |
| | 15 531 | 1 867 | 3 434 | 15 1 | 427 | 5 846 | 733 | 43 | 2 445 | 585 | - |
| F | 37 141 | 2 464 | 7 197 | 867 | 3 386 | 10 696 | 1 776 | 2 845 | 5 229 | 2 681 | - |
| | 16 359 | 2 080 | 3 857 | 159 | 52 9 | 5 622 | 77 3 | 38 | 2 699 | 602 | - |
| F | 11 761 | 2 869 | . 9 75 | 106 | 2 3 59 | 54 | 3 160 | 225 | 1 906 | 107 | - |
| | 2 082 | 704 | 215 | 1 | 255 | 12 | 328 | 1 | 557 | 9 | - |
| F | 27 105 | 8 221 | 998 | 431 | 6 336 | 865 | 5 383 | 34 5 | 4 207 | 319 | - |
| | 6 553 | 2 585 | 256 | 22 | 1 125 | 157 | 860 | • | 1 526 | 22 | - |
| | | | | | | ,~ | | | | | |

25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1966

| | | | | | | Numb | er of | students | by field | of study | Y |
|-----------------------------|------|---------|------------------|-----------------|---------------------|----------------------|-----------------|--------------------|---------------------|------------------|--------------|
| Country | Year | Sex | Total | Human- ities | Educa- tion | Fine art s | Law | Social sciences | Natural sciences | Engineer- ing | Med scien |
| Viet-Nam, Rep. of (cont'd.) | 1966 | MF F | 31 643 8 029 | 7 907 2 492 | 1 416 592 | 924 21 | 8 871 2 043 | 878 155 | 6 192 1 059 | 350 | 4 |
| | 1967 | MF F | 33 929 9 209 | 9 385 2 890 | 1 532 409 | 558 27 | 9 367 2 801 | 1 165 208 | 6 983 1 267 | 367 - | 4 1 |
| , | 1968 | MF F | 39 515 10 540 | 8 217 3 469 | 1 562 540 | 791 44 | 11 509 2 288 | 4 713 899 | 7 750 1 743 | 439 1 | 4 1 |

Source: Unesco Statistical Yearbook, 1970; and official national publications.

Note.

This table gives the number of students, by sex, enrolled in higher educational institutions (public and private) subjects falling within each field of study according to the classification used by Unesco are enumerated at the

In principle, the data presented here refer only to students eligible to take examinations and to receive degrees exclude auditors, for example. Equally excluded are students by correspondence and those enrolled in classes whigher educational institutions, offer courses at other levels, or specially designed for adults. Part-time stare included.

Precise statistics by field of study are, of course, less readily available than global enrolment figures. For this table is less complete than in Table 19 and the totals will not in all cases be the same. Whenever the na coverage or any other divergence is known to the Secretariat, it is explained in a footnote.

Humanities: archaeology, history, languages, letters, library science, philosophy, psychology, theology and simi Education: education, pedagogy (including subjects studied in teacher-training institutions at the third level)

Fine arts: architecture, drawing, music, painting, sculpture, speech and dramatic arts, and similar subjects.

Law.

<u>Social sciences</u>: banking, commerce, diplomacy, economics, ethnology, geography, home economics, international repolitical science, public administration, social welfare, sociology, statistics and similar subjects.

Natural sciences: astronomy, bacteriology, biochemistry, biology, botany, chemistry, entomology, geology, geophymeteorology, mineralogy, physics, zoology, and similar subjects.

Engineering: applied science, construction, geodesy, metallurgy, mining, surveying, technology, textiles, and si

Medical science: anatomy, dentistry, medicine, midwifery, nursing, optometry, osteopathy, pharmacy, physiotherap

similar subjects.

Agriculture: agronomy, dairying, fisheries, forestry, horticulture, rural science, veterinary medicine, and simi



evel: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

| | | | Numb | er of | students | by field | of stud | у | | |
|-------|-----------------|----------------|--------------|---------------|--------------------|---------------------|------------------|---------------------|------------------|--------------------|
| otal | luman- ities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not speci- fied |
| 1 643 | 7 907 | 1 416 | 924 | 8 871 | 878 | 6 192 | 3 50 | 4 430 | 385 | 290 |
| 8 029 | 2 492 | 392 | 21 | 2 043 | 155 | 1 059 | - | 1 782 | 37 | 48 |
| 3 929 | . 9 385 | 1 532 | 558 | 9 3 67 | 1 165 | 6 983 | 3 67 | 4 191 | 381 | - |
| 9 209 | 2 890 | 409 | 27 | 2 801 | 208 | 1 267 | - | 1 569 | 38 | . - |
| 9 515 | 8 217 | 1 562 | 791 | 11 509 | 4 713 | 7 750 | 439 | 4 185 | 349 | - |
| 0 540 | 3 469 | 540 | 44 | 2 288 | 89 9 | 1 743 | 1 | 1 520 | 36 | - |

ok, 1970; and official national publications.

er of students, by sex, enrolled in higher educational institutions (public and private), by fields of study. The each field of study according to the classification used by Unesco are enumerated at the end of this note.

esented here refer only to students eligible to take examinations and to receive degrees or diplomas; this would example. Equally excluded are students by correspondence and those enrolled in classes which, although attached to itutions, offer courses at other levels, or specially designed for adults. Part-time students (evening courses)

eld of study are, of course, less readily available than global enrolment figures. For this reason, the coverage in plete than in Table 19 and the totals will not in all cases be the same. Whenever the nature of the difference in divergence is known to the Secretariat, it is explained in a footnote.

history, languages, letters, library science, philosophy, psychology, theology and similar subjects.

edagogy (including subjects studied in teacher-training institutions at the third level), physical education.

, drawing, music, painting, sculpture, speech and dramatic arts, and similar subjects.

, commerce, diplomacy, economics, ethnology, geography, home economics, international relations, journalism, ic administration, social welfare, sociology, statistics and similar subjects.

nomy, bacteriology, biochemistry, biology, botany, chemistry, entomology, geology, geophysics, mathematics, , physics, zoology, and similar subjects.

lence, construction, geodesy, metallurgy, mining, surveying, technology, textiles, and similar subjects.

, dentistry, medicine, midwifery, nursing, optometry, osteopathy, pharmacy, physiotherapy, public health, and

lairying, fisheries, forestry, horticulture, rural science, veterinary medicine, and similar subjects.

25. Education at the third level: distribution of enrolment by field of study, around 1950, 1955, 1960 and 1965-1968 (continued)

- 1. Social sciences are included with Law.
- Figures referring to the total number of students do not include data concerning the fields of study for which information is not available (...).
- 3. Data for the University of Rangoon and some colleges which are associated with it.
- 4. Social sciences are included with Humanities.
- 5. Not including either the Law College or the Ceylon Technical College.
- $ilde{ heta}$. Universities and degree-granting institutions only.
- 7. Revised series. Not including intermediate and pre-university courses.
- 8. Natural sciences are included with Humanities.
- 9. Fine arts are included with "Not specified".
- 10. Data for commerce only.
- 11. Data refer to university and degree granting institutions and teacher training colleges only.
- 12. Education is included with Humanities.
- 13. Separate data are not available for Law.
- 14. Including arts and sciences colleges at the intermediate level.
- 15. Data refer to commerce and home economics only, other social sciences are included with Humanities.
- 16. Not including either the University of the Philippines or the Public Chartered Colleges.
- 17. Social sciences at the University of Singapore are included with Humanities.
- 18. Lower enrolment data in 1965, compared with 1963, may be explained by the adoption in 1960 of an entrance examination system in Thammasat University.



26. Education at the third level: Percentage distribution of enrolment by broad fields of study, around 1950, 1955, 1960, 1965 and the latest year available

| Country | Year | Sex | Tota1 | Humanities, Education, Fine arts | haw, Social sciences | Natural sciences | Engineering, Medical sciences, Agriculture | Not Specified |
|--------------------|-------------------|---------|-------|--|----------------------------|---------------------|---|------------------|
| Afghanistan | 1951 | A F | 100 | 35.3 100 | 52.3 | 19.7 | 12.7 | 1 1 |
| | 1956 | AF F | 100 | 11.2 | 34.3 40.9 | 15.1 59.1 | 27.5 | 11.9 |
| | 21961 | MF. | 100 | 37.3 | 32.4 | . ' | 30.3 | ı |
| | 1965 | MF F | 100 | 29.1 55.4 | 28.1 16.9 | 12.1 13.6 | 30.4 14.1 | 0.3 |
| | 1968 | MF | 100 | 35.9 67.6 | 16.3 | 8.7 8.6 | 39.1 15.2 | 1 1 |
| Витта | 31954 | MF | 100 | 435.3 454.9 | 43.7 41.7 | 42.6 | 18.4 | 1 1 |
| | 1958 | A F | 100 | ⁴ 45.3 ⁴ 66.7 | 43.1 41.9 | 33.0 | 18.5 | . 1 1 |
| | 1963 | MF | 100 | 48.1 65.4 | 6.1 5.0 | 32.5 | 13.3 7.5 | 1 1 |
| , | 1965 | MF | 100 | 44.0 | 11.0 14.8 | 22.5 19.3 | 22.5 15.7 | 1 1 |
| Ceylon | 5 ₁₉₅₁ | MF | 100 | 39.5 | 1.6 | 10.1 | 48.1 | 0.7 |
| | 1960 | MF F | 100 | 51.3 66.5 | 10.5 0.5 | 9.4 15.8 | 21.7 | 7.1 |
| | 6 ₁₉₆₅ | AF F | 100 | 55.4 79.5 | 9.2 | 9.4 | 16.3 10.5 | 9.7 |
| | 1966 | ΜF | 100 | 70.7 | 5.4 | 5.7 | 16.4 | 1.8 |
| China (Taiwan) | 1955 | MF F | 100 | 21.6 43.5 | 30.0 24.0 | 6.2 | 39.7 23.4 | 2.5 |
| | 1960 | Ā. | 100 | 25.7 41.8 | 28.5 | 9.2 | 36.3 14.7 | 0.3 |
| | 1965 | AF F | 100 | 22.9 | 40.3 | 6.5 | 29.9 .12.5 | 0.4 |
| | 896 | MF | 100 | 18.9 26.9 | 39.4 53.9 | 5.0 | 36.7 15.9 | 1 1 |
| India ⁷ | 1950 | MF | 100 | 8, 9 _{75.5} 8, 9 _{90.0} | 11.9 | <i>∞</i> : | 12.5 8.4 | 30.1 90.2 |



| | 1065 | , L. | 100 | 20.1 | 28.1 | 12.1 | 10.4 | , C | 7 |
|----------------|--|-----------|---------------------|---|--------------|--------------|--------------|----------------|---|
| | COST | E L IL | 100 | 55.4 | 16.9 | 13.6 | 14.1 | 2 1 | |
| | 1968 | MF F | 100 | 35.9 | 16.3 7.4 | 8.7 9.8 | 39.1 15.2 | t j | |
| Витта | 31954 | MF | 100 | 435.3 454.9 | 43.7 | 42.6 | 18.4 | 1 1 | |
| | 1958 | MF . | 100 | 45.3 | 43.1 | 33,0 | 18.5 | | |
| | 1963 | MF F | 100 100 | 48.1 65.4 | 6.1 5.0 | 32.5 22.1 | 13.5 | 1 1 | |
| | 1965 | MF F | 100 | 44.0 | 11.0 14.8 | 22.5 19.3 | 22.5 15.7 | 1 1 | |
| Ceylon | ⁵ 1951 ⁵ 1956 | AF AF | 100 | 39,5 38,9 | 1.6 | 10.1 | 48.1 | 0.7 | - |
| | 1960 | A F | 100 | 51.3 66.5 | 10.5 0.5 | 9.4 15.8 | 21.7 | 7.1 | |
| , | 91965 | A T | 100 | 55.4 | 9.2 | 9.4 | 16.3 10.5 | 9.7 | |
| | 1966 | MF | 100 | 7.0.7 | 5.4 | 5.7 | 16.4 | 1.8 | - |
| China (Taiwan) | 1955 | AM F | 100 1 0 0 | 21.6 43.5 | 30.0 24.0 | 6.2 9.1 | 39.7 23.4 | 2.5 | |
| | 1960 | AF F | 100 100 | 25.7 41.8 | 28.5 36.1 | 9.2 | 36.3 14.7 | 0.3 | |
| | 1965 | AM F | 100 | 22.9 | 40.3 51.6 | 6.5 | 29.9 12.5 | 0.4 | |
| | 1968 | MF F | 100 | 18.9 26.9 | 39.4 53.9 | 5.0 | 36.7 15.9 | 1 1 | |
| India 7 | 1950 | MF | 100 | 8, 9 _{75.5} | 11.9 | ° ∞ | 12.5 | 90.1 | |
| | 1955 | A F | 100 | | 11.0 | , do , do | 11.9 | 90.2 | |
| | | г | 100 | . 92.1 | 6.0 | : | ٠ <u>.</u> | 1.0 0 | |
| | 1960 | AN F | 100 100 | θ_3 $\theta_{72.4}$ θ_3 $\theta_{90.4}$ | 11.1 | | 16.1 8.0 | °0°.4 °0°.4 | |
| | 1965 | MF F | 100 | β, 9 _{70.7} β, 9 _{90.8} | 11.4 | 8 8 | 17.3 | 9.0° | |
| | | | | | | | | | |



26. Education at the third level

| Country | Year | Sex | Total | Humanities, Education, Fine arts | Law Social sciences | Natural | Engineering, Medical sciences, Agriculture | Not Specified |
|----------------|--------|---------|-------|--|---------------------------|-----------------|---|------------------|
| Indonesia | 1952 | MF | 100 | 7.0 | 28.9 | . 4,5 | 59.6 | ı |
| | 1956 | NF F | 100 | 7.4 | 49.9 | 6.0 | 36.7 30.8 | 1 1 |
| | 1967 | NF · | 100 | 26.6 | 40.6 | 3.6 | 22.8 | 6.4 2.0 |
| Iran | 101950 | MF | 100 | 21.6 | 23.1 | 9.9 | 45.0 | 0.4 |
| | 101356 | MF | 100 | 29.8 | 17.6 | 6.3 | 46.3 | ı |
| | 101963 | MF F | 100 | 40.5 | 12.0 | 9.1 | 37.4 28.8 | 1.0 |
| | 101965 | MF F | 100 | 35.2 39.7 | 19.5 | 7.0 | 38.3 29.0 | |
| | 1968 | MF F | 100 | 29,4 45.2 | 24.4 20.2 | 11.5 | 34.7 23.9 | 1 1 |
| Japan | 1955 | MF F | 100 | 30.8 53,5 | 44.6 | 2.0 | 22.6 | |
| | 1961 | MF | 100 | 27.2 56.1 | 35.3 5.8 | 2.7 | 32.2 36.0 | 2.6 |
| | 1965 | MF F | 100 | 23.8 55.8 | 44.4 | , 3.6 1.6 | 26.7 6.6 | 1.5 |
| | 1968 | MF | 100 | 24.7 54.5 | 43.2 34.0 | 2.8 | 25.1 6.1 | 4.2 |
| Khmer Republic | 1956 | AF A | 100 | | 47.2 | t I | 52.8 51.4 | t t |
| | 1960 | AF. | 100 | : • | 56.5 52.5 | 5,0 | 11 _{38.5} 30.0 | |
| | 1965 | MF F | 100 | 52.7 81.2 | 11.2 | 2.8 | 10.8 6.9 | 22.5 |
| | 1967 | MF F | 100 | 28.1 33.8 | 10.2 | :: | 34.3 16.6 | 27,4 |
| | | | | | | | | |



| 1967 10 ₁₉₅₀ | • | 26.6 40.9 21.6 | 40.6 37.8 23.1 | 6. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. | 22.8 14.7 45.0 | 6.4 2.0 0.4 |
|---|---|----------------------|---------------------|--|----------------------------|-------------------|
| $^{10}_{1956}$ MF 100 $^{10}_{1963}$ MF 100 F 100 | | 29.8 40.5 54.8 | 17.6 12.0 9.8 | 6.3 9.1 6.6 | 46,3 37,4 28,8 | 1.0 |
| 10 ₁₉₆ 5 MF 100 F 100 | | 35.2 39.7 | 19.5 | 7.0 | 38.3 29.0 | |
| 1968 MF 100 F 100 | | 29.4 45.2 | 24.4 20.2 | 11.5 | 34.7 23.9 | 1 1 |
| 1955 MF 100 F 100 | | 30.8 53.5 | 44.6 | 2.0 | 22.6 8.3 | 1 1 |
| 1961 MF 100 F 100 | | 27.2 56.1 | 35.3 5.8 | 2.7 | 32.2 36.0 | 2.6 |
| 1965 MF 100 F 100 | | 23.8 | 44.4 | 3.6 1.6 | 26.7 | 1.5 |
| 1968 MF 100 F 100 | | 24.7 54.5 | 43.2 | 2.8 | 25.1 6.1 | 4.2 |
| 1956 MF 100 F 100 | • | t i | 47.2 48.6 | t į | 52.8 | 1 1 |
| 1960 MF 100 F 100 | | 1 1 | 56.5 52.5 | 5.0 | 11 _{38.5} 30.0 | 1 1 |
| 1965 MF 100 F 100 | | 52.7 81.2 | 11.2 | 2.8 | 10.8 | 22.5 |
| 1967 ; MF 100 F 100 | | 28.1 33.8 | 10.2 | :: | 34.3 16.6 | 27.4 18.4 |
| 1956 MF 100 F 100 | | 25.0 46.5 | 35.0 7.6 | 10.9 21.6 | 29.1 24.3 | 1 1 |
| 1962 MF 100 F 100 | | 24.5 48.3 | 38.3 24.5 | 7.8 10.6 | 29.4 16.6 | 0.0 |
| 1965 MF 100 F 100 | | 29.4 55.1 | 24.0 | 8.8 17.9 | 37.8 18.0 | 1 1 |
| 1968 MF 100 F 100 | | 28.2 54.5 | 21.2 10.1 | 8.2 15.1 | 42.4 | 1 1 |
| 1965 MF 100 F 100 | | | 52.7 29.2 | 1 1 | 47.3 | 1 1 |
| 1968 MF 100 F 100 | | 30.6 9.0 | 39.3 19.2 | 1 1 | 30.1 71.8 | |



26. Education at the third level: Percentage distribution of enrolment by broad fields of study, around 1950, 1955, 1960, 1965 and the latest year available (continued)

| | | | | • | | | | | |
|----------------------|--------|---------|-------|--|---------------------------|---------------------|---|------------------|--|
| Country | Year | Sex | Total | Humanities, Education, Fine arts | Law Social sciences | Natural sciences | Engineering, Medical sciences, Agriculture | Not Specified | |
| Malaysia | | | , | | | | | | |
| Sarawak | 1968 | MF F | 100 | , , | 100 | 1 1 | 1 - E | 1 1 | |
| West Malaysia | 1963 | MF F | 100 | 83.3 95.5 | l t | 3.1 | 12.0 |) 1 | |
| | 1966 | MF F | 100 | 82.9 94.8 | 0.9 | 4.5 | 11.7 | 1 1 | |
| | 1967 | MF F | 100 | 78.3 93.2 | 2.7 | 5.6 | 13.4 | 1 3 | |
| | 1968 | MF F | 100 | 66.5 87.4 | 5.9 | 8.0 | 19.6 5.2 | | |
| Nepa1 | 1964 | MF F | 100 | 3.3 | 63.5 72.5 | 33.2 22.9 | į t | , , | |
| | 1965 | MF | 100 | 43.8 70.4 | 25.1 8,8 | 23.9 | 1 1 | 7.2 | |
| | 1966 | MF | 100 | ⁴ 76.3 ⁴ 81.8 | $^{4}_{1.4}$ | 22,3 | t i | 1 1 | |
| Pakistan $^{\it 12}$ | 1961 | MF F | 100 | 59.7 77.5 | 6.9 | 23.9 11,8 | 9.5 | s 1 | |
| | 1965 | ĂŤ. | 100 | 53.7 69.8 | 14.4 6.2 | 25.4 20.5 | 6.5 3.5 | 1 1 | |
| | 1966 | MF F | 100 | 56.1 70.8 | 12.3 | 25.3 20.8 | 6.3 | 1 1 | |
| | 1967 | MF. | 100 | $^{13}_{62.9}$ $^{13}_{71.3}$ | $\frac{13}{13}$.9 | 26.8 | 6.4 | | |
| Philippines | 141957 | Ä n | 100 | 31.5 | 36.4 31.5 | 0.7 | 31.4 23.2 | 0.0 | |
| | 141960 | 뜻 | 100 | 21.7 43.8 | 41.7 | 0.8 | 24.3 18.6 | 11.5 | |
| | 1965 | AF F | 100 | 41.7 | 33,4 26.8 | 0.8 | 23.5 14.3 | 0.6 | |



| | 1966 | MF F | 100 100 | 82.9 94.8 | 0.9 | 4.5 | 11.7 | 1 1 | • |
|------------------|--------------------|---------|------------|--|-----------------------------------|--------------|--------------|------------|---|
| | 1967 | MF F | 100 | 78.3 93.2 | 2.7 | 5.6 | 13.4 | 1 1 | |
| | 1968 | MF F | 100 | 66.5 87.4 | 5,9 | 8,0 | 19.6 | fl | |
| Nepa1 | 1964 | MF F | 100 | 3.3 | 63.5 72.5 | 33.2 22.9 | 1 1 | 1 1 | |
| | 1965 | AF F | 100 | 43.8 70.4 | 25.1 8,8 | 23.9 19.1 | 1 1 | 7.2 | |
| · | 1966 | MF F | 100 | ⁴ 76.3 ⁴ 81.8 | 4 _{1.4} 4 _{0.6} | 22.3 | 1 1 | 1 1 | |
| Pakistan 12 | 1961 | AF F | 100 | 59.7 77.5 | 6.9 | 23.9 | 9.5 | 1 1 | |
| | 1965 | A F | 100 | 53.7 69.8 | 14.4 | 25.4 | 6.5 3.5 | 1 1 | |
| | 1966 | MF F | 100 | 56.1 70.8 | 12.3 | 25.3 20.8 | 3.3 | 1 1 | |
| | 1967 | A F | 100 | $^{13}_{62.9}$ $^{13}_{71.3}$ | 13 _{3.9} | 26.8 | 6.4 | | |
| Philippines | 141957 | AF F | 100 | 31.5 44.4 | 36.4 31.5 | 0.7 | 31.4 23.2 | 0.0 | |
| | ¹⁴ 1960 | AF F | 100 100 | 21.7 43.8 | 41.7 | 0.8 | 24.3 18,6 | 11.5 | |
| | 1.965 | AF F | 100 | 41,7 | 33.4 | 0°8 0°0 | 23.5 | 0°6 0.7 | |
| Singapore | 61960 | A F | 100 | 24.8 40.5 | 29.7 21.0 | 25.4 19.9 | 20.1 18.6 | t t | |
| • | 1964 | MF F | 100 | 52,9 78.1 | 15,1 10.0 | 11.0 | 20.7 | 0 • 3 | |
| | 1968 | MF F | 100 | 15 _{44.8} 15 _{67.2} | $^{15}_{14.0}$ $^{15}_{12.2}$ | 14.9 | 25.4 | 6.0 | |
| Thailand | 1949 | A F | 100 100 | 1.4 | 90.0 | 3.3 15.2 | 5.3 15.2 | 1 1 | |
| | 1959 | M. | 100 | 9.0 | 72.3 | 5.5 | 13.2 | 1 | |

26. Education at the third level: Percentage distribution of enrolment by broad fields of study, around 1950, 1955, 1960, 1965 and the latest year available (continued)

| Country | Year | Sex | Total | Humanities, Education, Fine arts | Law Social sciences | Natural sciences | Engineering, Medical sciences, Agriculture | Not Specified |
|------------------------|------|---------|-------|--|---------------------------|---------------------|--|------------------|
| Thailand (cont'd) 1965 | 1965 | Ā H | 100 | 20.8 34.6 | 55.3 43.1 | 4.2 | 19.7 18.0 | 1 1 |
| | 1968 | MF | 100 | 28.3 | 37.9 37.6 | 4.8 | 29.0 20.4 | i j |
| Viet-Nam, Rep. of. | 1960 | MF F | 100 | 33.6 44.2 | 20.5 12.8 | 26.9 15.8 | 19.0 27.2 | 1 1 |
| | 1965 | MF | 100 | 35.6· 43.7 | 26.5 19.6 | 19.9 13.1 | 18.0 23.6 | 1 1 |
| | 1968 | A T | 100 | 26.7 38.5 | 41.1 30.2 | 19.6 16.5 | 12.6 14.8 | 1 # |

The percentage distribution of enrolment by broad fields of study presented in this table is based on the data contained in table 25. Note

- 1. Not including education.
- 2. Not including education, social sciences, natural sciences, engineering, agriculture.
- 3. Data for the University of Rangoon and some colleges which are associated with it.
- 4. Social sciences are included with humanities.
- 5. Not including either the Law College or the Ceylon Technical College.
- 6. Universities and degree granting institutions only.
- 7. Revised series. Not including intermediate and pre-university courses.
- 8. Natural sciences are included with humanities.
- 9. Fine arts are included with not specified.
- 10. Data refer to university and degree granting institutions and teacher training colleges only.
 - 11. Not including agriculture.
- 12. Including arts and sciences colleges at the intermediate level.
- 13. Social sciences refer to commerce and economics only, other social sciences are included with humanities.
- 14. Not including either the University of the Philippines or the Public Chartered Colloges.
 - 15. Social sciences at the University of Singapore are included with humanities.



27. Education at the third level: Foreign students enrolled and national students enrolled abroad

| Country | Number | | ign studer ne country | | lled | Nun | nber of na | ationals | studying | abroad ¹ |
|-----------------------|--------|----------|--------------------------|-------|---------|--------|------------|----------|----------|---------------------|
| | 1962 | 1965 | 1966 | 1967 | 1968 | 1962 | 1965 | 1966 | 1967 | 1968 |
| Afghanistan | 21 | 6 | 6 | 40 | 40 | 233 | 524 | 648 | 672 | 710 |
| Burma | 29 | 17 | 20 | 20 | 25 | 442 | 359 | 359 | 380 | 378 |
| Ceylon | 8 | 16 | 33 | 40 | 45 | 964 | 703 | 766 | 859 | 862 |
| China (Taiwan) | 259 | 478 | 425 | 348 | 292 | 11 338 | 16 061 | 18 531 | 19 429 | 21 832 |
| India | 3 923 | 5 660 | 5 856 | 6 100 | . 6 300 | 10 233 | 11 192 | 12 039 | 12 712 | 13 646 |
| Indonesia | _ | - | - | _ | - | 2 441 | 2 592 | 2 587 | 2 937 | 3 092 |
| Iran | 85 | 92 | 186 | 200 | 141 | 8 920 | 10 498 | 11 268 | 11 526 | 11 740 |
| Japan | 4 896 | 8 266 | 10 044 | 8 728 | 10 031 | 3 553 | 4 084 | 4 625 | 5 107 | 5 364 |
| Khmer Republic | - | <u>-</u> | <u>-</u> | - | - | 356 | 384 | 351 | 296 | 251 |
| Korea, Rep. of | 62 | 140 | 173 | 189 | 210 | 5 304 | 7 014 | 7 879 | 8 025 | 9 283 |
| Laos | - | - | - | - | - | 188 | 330 | 389 | 429 | 468 |
| Malaysia | 15 | 19 | . 22 | 91 | 109 | 5 524 | 7 595 | 7 687 | 7 464 | 7 582 |
| Mongolia ² | - | - | - | - | - | 2 360 | 2 348 | 1 954 | 1 787 | 1 652 |
| Nepal | _ | - | - | - | - | 753 | 1 162 | 906 | 931 | 938 |
| Pakistan | 469 | 569 | 537 | 550 | 736 | 2 181 | 3 156 | 3 184 | 3 354 | 3 470 |
| Philippines | 5 395 | 8 677 | 9 200 | 9 800 | 11 300 | 2 312 | 2 796 | 3 169 | 3 080 | 3 026 |
| Singapore | 1 322 | 2 348 | 2 210 | 1 892 | 1 779 | 1 236 | 1 457 | 1 616 | 1 724 | 1 697 |
| Thailand | 25 | 50 | 67 | 111 | 140 | 2 193 | 4 130 | 4 835 | 5 463 | 6 453 |
| Viet-Nam, Rep. of | 120 | 34 | 61 | 47 | 33 | 2 411 | 3 414 | 3 428 | 3 483 | 3 758 |



27. Education at the third level: Foreign students enrolled and national students enroll

Source: Unesco. Statistics of students abroad 1962-1968. Paris, 1972. 416 p. (Unesco. and studies. ST/S/18).

- Note. According to the Unesco definition "a foreign student is a person enrolled at an education in a country or territory of which he is not a permanent resident". concept" the Unesco Office of Statistics has made an attempt to avoid the class students of persons who have come to a country of study with the intention of s nently and not returning to their country of origin. In most countries, howeve concept" is applied which does not take into account the intentions of foreign their future residence. For a discussion on methodological problems and on the survey, the source for these data should be consulted.
 - 1. These data represent an aggregate for all countries or territories (numbering 110 tions of higher education and supplied the relevant information. The following or territories with institutions of higher education are not taken into account were not available:

Africa : Cameroon; Congo, Dem. Rep.; Libya; Mali; Morocco; South Africa; S

America North : Jamaica.

America South: Brazil; Peru; Venezuela.

Asia : China, People's Rep.; Korea, Dem. People's Rep.; Viet-Nam, Dem. R

Europe : Albania; Bulgaria; German Dem. Rep.

Oceania : Fiji Islands.

USSR (except for Mongolia)

2. The figures on "Number of nationals studying abroad" include Mongolian students e



n at the third level: Foreign students enrolled and national students enrolled abroad (cont'd)

o. Statistics of students abroad 1962-1968. Paris, 1972. 416 p. (Unesco. Statistical reports studies. ST/S/18).

ding to the Unesco definition "a foreign student is a person enrolled at an institution of higher cation in a country or territory of which he is not a permanent resident". With this "residence cept" the Unesco Office of Statistics has made an attempt to avoid the classification as foreign dents of persons who have come to a country of study with the intention of staying there permantly and not returning to their country of origin. In cost countries, however, a "nationality cept" is applied which does not take into account the attentions of foreign students as regards ir future residence. For a discussion on methodological problems and on the coverage of this vey, the source for these data should be consulted.

data represent an aggregate for all countries or territories (numbering 110) which have institums of higher education and supplied the relevant information. The following nineteen countries territories with institutions of higher education are not taken into account as the relevant data e not available:

: Cameroon; Congo, Dem. Rem.; Libya; Mali; Morocco; South Africa; Southern Rhodesia.

ca North : Jamaica.

ca South : Brazil; Peru; Venezuela.

: China, People's Rep.; Korrea, Dem. People's Rep.; Viet-Nam, Dem. Rep.

: Albania; Bulgaria; German Dem. Rep.

<u>ia : Fiji Islands.</u>

(except for Morngolia)

igures on "Number of nationals studying abroad" incluā≘ Mongolian students enrolled in the USSR.



28. Total enrolment at all levels of education as percentage contents population and of population 5-24, 1950, 1955, 1960, 1965 and the latest year available

| Afghanistan 950 98 0.8 1.9 1950 121 1.0 2.1 1950 121 1.0 2.1 1960 407 2.7 2.2 1960 407 2.7 2.7 1961 1882 6.7 2.7 1963 2 667 10.5 2.7 1964 1 356 2.7 2.7 1965 2 667 10.5 2.2 1966 2 687 10.5 2.2 1966 2 788 2.2 2.2 1966 2 788 2.2 2.2 1966 2 788 2.2 2.2 1966 2 788 2.2 2.2 1966 2 788 2.2 2.2 1966 2 789 2.1 2.2 1966 2 784 11.1 2.2 1966 2 78 11.1 2.2 1966 2 72 11.2 2.2 | Country | Year | "gtal enrolment all [gvels (thousands) | As percentage of total pulling of | As percentage of population 5-24 |
|--|----------------|--------------------------------------|---|--------------------------------------|--------------------------------------|
| Part | Afghanistan | 1950 1955 1960 1965 1970 | 98 121 194 4@7 667 | | 1.9 2.1 3.2 6.0 |
| (Taiwan) 1950 1 556 17.7 (Isiwan) 1950 2 48 23.7 1969 2 669 21.7 1960 2 278 23.7 1970 1 034 13.8 2 177 2 11.6 1960 2 279 21.5 1970 3 803 2 24.10 1950 46 922 14.1 1950 46 922 14.1 1960 46 922 14.1 1961 1963 14.5 1963 1964 14 822 12.6 1964 14 822 12.6 1965 2 744 14.2 1966 2 744 14.2 1967 2 21 539 24.0 1968 2 1 14.2 1969 2 1 14.2 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 2 1 14.5 1960 1 16.6 1960 1 | Витпа | 1950 1951 1969 1965 1969 | | 2.4 6.7 8.5 5.0 | 5.4 15.7 20.3 26.2 35.9 |
| (Taiwan) 1950 1 034 13.8 1960 279 279 16.6 1960 3 007 24.2 1970 24 109 6.7 1955 32 354 8.3 1968 46 922 10.8 1968 65 510 14.1 1968 76 531 14.5 1969 17 27 11 1969 1969 17 45 8.1 1960 1 745 8.1 1960 2 740 4.3 1970 1960 2 740 1960 2 2 440 1970 2 2 440 1960 2 2 440 1960 2 2 440 1960 2 2 440 1960 2 2 440 1960 2 2 440 1960 2 1 475 1960 6 7.6 4.0 Republic 1950 186 88 1960 1970 1973 1960 677 1960 677 1960 1960 147 1960 1960 147 1960 1960 147 1960 1960 1973 | | 1950 1955 1960 1965 | | 17.7 19.1 22.7 23.1 21.7 | 40.0 43.8 51.8 51.5 |
| 1950 | China (Taiwan) | 1950 1955 1960 1965 1970 | | 13.8 16.6 21.5 24.2 27.1 | 30.1 38.9 49.6 53.4 57.4 |
| ssia 1951 \$ 886 7.6 1955 7 727 11 1961 10 572 11 1964 13 238 12 1969 14 822 12.6 1955 2 740 4.3 1960 1 745 8.1 1969 2 744 8.1 1950 18 685 22.5 1950 22 440 24.0 1960 22 440 22.4 1960 22 440 22.4 1970 20 147 19.5 1960 607 14.5 1960 607 14.5 1960 607 14.5 1965 889 14.5 1965 11.63 11.63 | Įndia | 1950 1955 1960 1965 1968 | | 6.7 8.3 10.8 14.1 | 15.1 19.1 25.2 32.4 33.4 |
| 1951 740 4.3 1965 1 745 8.1 1966 2 724 11.1 1969 3 913 14.2 1950 18 685 22.5 1950 22 440 24.1 1960 22 440 24.1 1965 21 913 22.4 1970 20 147 19.5 1960 607 11.5 1965 1966 889 11.5 1968 1 163 17.3 | Indonesia | 1951 1955 1961 1964 1969 | | 7.6 11 12 12.6 | 16.6 20.1 24.0 27.9 27.6 |
| 1950 18 685 22.5 1955 21 339 24.0 24.0 24.1 1960 22 44 22.4 1970 20 147 19.5 20 147 19.5 20 147 19.5 20 147 22.4 2 | Iran | 1951 1955 1960 1965 1969 | | 4.3 5.1 8,1 11,1 14.2 | 10.6 12.4 18.5 24.3 30.3 |
| 1950 186 4.0 1955 378 8.0 1960 607 11.2 1965 889 14.5 1968 1 163 17.3 | Japan | 1950 1955 1960 1965 | | 22.5 24.0 24.1 22.4 19.5 | 54.1 57.0 59.4 59.3 56.2 |
| | Khmer Republic | 1950 · 1955 1960 1965 | | 4.0 8.0 11.2 14.5 | 10.5 18.4 25.1 31.4 37.3 |

28. Total enrolment at all levels of education as percentage of total population and of population 5-24, 1950, 1955, 1960, 1965 and the latest year available (continued)

| ' ' | Country | Year | <pre>"util enrolment all levels (thousands)</pre> | As percentage of total population | As percentage of population 5-24 |
|---------|-------------------|--------------------------------------|---|--------------------------------------|---|
| - | Korea, Rep. of | 1950 1955 1960 1965 1970 | 3 142 3 779 4 598 6 284 7 886 | 15,4 17.6 18.6 22.1 24.6 | 34.6 39.7 43.5 49.0 52.6 |
| _ | Глов | 1950 1955 1955 1968 1968 | 45 175 111 102 | 2 & 4578 4 6 4 1175 | 2 8 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 |
| e • • • | Mataysta Sabat | 1950 1966 1960 1965 | 20 27 51 98 123 | 2.1 11.2 18.0 21.0 | 14.2 17.1 26.4 38.0 44.2 |
| 85 | Sarawak | 1950 1985 1960 1965 1969 | 40 60 104 146 181 | 6,8 9.1 13.9 17.4 18.7 | 15.4 22.9 32.0 36.8 39.4 |
| | West Malaysia | 1950 1955 1960 1969 1969 | 645 883 1 304 1 600 1 942 | 11.8 14.9 18.9 19.9 21.8 | 26.7 33.6 41.3 41.8 |
| | Mongolia | 1950 1965 1969 | 31 75 231 | 12.7 15.9 18.5 | 27 .8 34.7 40.6 |
| - | Nepal | 1955 1965 1965 1965 | 80 300 458 569 | ರ್ಷ | 2.2 7:6 10.5 11.6 |
| _ | Pakistan | 1950 1955 1960 1965 1968 | 4 306 5 407 6 702 9 660 11 874 | 9 3 3 7 7 2 6 | 12.9 14.7 15.0 18.2 19.9 |
| - | Philippines | 1950 1955 1960 1965 1967 | 4 747 4 287 5 218 7 495 8 647 | 23.4 18.2 19.0 23.2 24.9 | 51.4 59.5 40.6 49.5 53.0 |
| | Singapore | 1951 1955 | 142 207 | 13.1 15.8 | 31.3 38.1 |

28. Total enrolment at all levels of education as percentage of total population and of population 5-24, 1950, 1955, 1960, 1965 and the latest year available (continued)

| Country | Year | Total enrolment all levels (thousands) | As percentage of total population | As percentage of population 5-24 |
|--------------------|--------------------------------------|---|-----------------------------------|-------------------------------------|
| Singapore (cont'd) | 1960 1965 1970 | 354 486 523 | 21.7 26.1 24.8 | 51.5 58.2 53.8 |
| Thailand | 1950 1955 1960 1965 1968 | 2 840 3 336 4 314 5 098 5 728 | 14.5 14.7 16.6 | 31.3 32.8 36.7 36.9 |
| Viet-Nam, Rep. of | 1950 1955 1960 1965 1969 | 431 661 1 499 2 081 3 106 | 3.7 5.3 10.6 12.9 | 8.1 12.1 27.4 33.0 43.9 |
| | | | , | |

Total enrolment at all levels in this table refers to the aggregate enrolment of the first, second and third levels of education (i.e., excluding pre-school, special and adult education). The aim of this table is to show the increasing proportion of population which is enrolled in school. Inter-country comparisons of the percentage enrolled will not be valid unless due account is taken of differences in national school systems and in the all will pupulation. Note



29. School errolment ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970

| | | First_ | ≟evel | Second | level · | First and sec | cond levels | N 1 C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
|----------------|------|----------------------|-----------------|----------------------|------------|------------------------|-------------|--|
| Country | Year | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number of students at the third-level per 100 000 population |
| Afghanistan | 1951 | I-VI | 5 | VII-XII | 0.4 | I-XII | 3 | ² 3 |
| | 1955 | 7-12 | 6 | 13-18 | 0.5 | 7-18 | 3 | 6 |
| | 1960 | | 8 | | 0.9 | | 5 | 12 |
| | 1965 | | 16 | | 2 | | 10 | 23 |
| | 1966 | | 17 | | 3 | | 11 | 22 |
| | 1967 | | 19 | | 3 | | 12 | 27 |
| | 1968 | | 20 | | 4 | | 12 | 32 |
| | 1969 | | 20 | | · 5 | | 13 | 34 |
| | 1970 | | 22 | | 5 | | 14 | 44 |
| Burma | 1950 | I-IV | ³ 22 | ¹V − X | * * * * | ≟-X | ••• | 18 |
| | 1955 | 6-9 | ³ 64 | 10-15 | 7 | . c 15 | 30 | 51 |
| | 1960 | (1950-65) | 72 | (1950-65) | 10 | (1950-65) | 38 | 60 |
| | 1965 | (, | 89 | | - 13 | (===== | 46 | 113 |
| | 1966 | I-V | 80 | VI-XI | .15 | E-XI | 47 | 116 |
| | 1967 | 5-9 | 83 | 10-15 | 17 | 5-15 | 50 | 124 |
| • | 1968 | (1966-69) | 89 | (1966-69)) | 18 | (1 26 6-69) | 53 | 151 |
| | 1969 | | 94 | | 19 | | 56 | 169 |
| Ceylon | L952 | IA-VIII | 77 | IX-XII | 12 | IA-XII | 60 | · 2 ₅₆ |
| | 1955 | 5-13 | 77 | 14-17 | 18 | 5-17 | 62 | 51 |
| | L960 | (1952-65) | 86 | (1952-65) | 28 | (1952-65) | 71 | 68 |
| | 1965 | · · | 83 | | 36 | • | 71 | 127 |
| | 1966 | I-VIII | 90 | IX-XII | 34 | I-XII | 73 | 126 |
| | 1967 | 5-12 | 85 | 13-16 | 33 | 5-16 | 70 | 127 |
| | 1968 | (1966-69) | 85 | (1966-69) | 33 | (1 96 6-69) | 69 | 105 |
| | 1969 | | 28 | | 31 | | 72 | 117 |
| China (Taiwan) | 1950 | I-VI | 79 | VII-XII | 11 | I-XII | 46 | 89 |
| | 1955 | 6-11 | 97 | 12-17 | 19 | 6-17 | 60 | 204 |
| · | 1960 | | 102 | | 29 | | 73 | 330 |
| | 1965 | | 101 | | 39 | | 75 | 686 |
| | 1966 | | 103 | | 40 | | 75 | 892 |
| | 1967 | | . 104 | | 4.2 | | 75 | 1 060 |
| | 1968 | | 104 | • 1 | 4 6 | | · 77 | 1 204 |
| | 1969 | | 106 | • | 4.9 | | 79 | 1 343 |
| | 1970 | | 106 | | 53 | | 80 | 1 450 |

29. School enrolment ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970 (continued)

| Country | | First | level | Second | level | First and see | ond levels | |
|----------------|--|----------------------|--|----------------------|--|----------------------|--|---|
| | Year | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number of students at the third-level per 10, 900 population |
| India | 1950 1955 1960 1965 | I-V 6-10 | 44 53 61 79 | WI-XII 381-17 | 8 11 17 21 | I-XII 6-17 | 24 30 38 48 | 118 188 253 355 |
| | 1966 | | 78 | | ⁴ 22 | | 48 | 390 |
| 6 | 1967 | | 78 | | ⁴ 23 | | 48 | 432 |
| • | 1968 | | 79 | | ⁴ 23 | | 49 | 469 |
| Indonesia | 1951 1955 1960 | I-VI 7-12 | 46 54 60 | VII-XII 13-18 | 3 5 6 | I-XII 7-18 | 26 32 36 | ² 8 32 ⁵ 113 |
| | 1965 1967 1968 1969 | | 69 67 68 69 | | 10 10 11 12 | | 43 41 42 43 | 6 179 173 187 |
| Iran | 1951 1955 1960 1965 1966 1967 1968 1969 | ∄-VI 6-11 | 26 28 39 52 55 58 60 | VII-XII 12-17 | 4 7 11 15 17 19 21 | I-XII 6-17 | 16 19 27 36 38 40 43 | 37 54 92 118 145 180 217 243 |
| Japan | 1950 1955 1960 1965 1966 1967 1968 1969 1970 | I-VI 6-11 | 100 100 102 101 99 98 .98 .99 | VII-XII 12-17 | 69 77 79 85 85 85 86 87 | I-XII 6-17 | 85 89 91 92 91 91 91 93 95 | 289 670 761 1 130 1 280 1 427 1 544 1 621 1 656 |
| Khmer Republic | 1950 1955 | I-VI 6-11 | 30 51 | VII-XIII 12-18 | 0.5 1 | I-XIII 6-18 | 15 27 | 6 8 |

29. School enrolment ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970 (cont

| Country | | First | level | Second | level | First and sec | ond levels | M1 |
|----------------|------|----------------------|-------------------|----------------------|------------------------------|----------------------|------------|---------------------|
| Country | Year | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number o third-l |
| Khmer Republic | 1960 | | 62 | | 5 | | 36 | |
| (cont'd.) | 1965 | | 74 | | 9 | | 43 | |
| • | 1966 | | 77 | | 10 | | 45 | |
| | 1967 | | 84 | | ⁷ 10 | | .48 | |
| | 1968 | | 90 | | ⁷ 11 | | 52 | |
| Korea, Rep. of | 1950 | I-VI | 83 | VII-XII | 16 | I-XII | 52 | |
| , . | 1955 | 6-11 | 89 | 12-17 | 25 | 6-17 | 59 | |
| | 1960 | | 96 | | 29 | · · · | 66 | |
| | 1965 | | 100 | | 34 | | 72 | |
| | 1966 | | 102 | | 34 | | 73 | |
| | 1967 | | 104 | | 34 | | 74 | |
| - | 1968 | | 105 | | 36 | | 74 | 4 |
| | 1969 | | 104 | | 38 | | 74 | |
| | 1970 | | 104 | | 41 | | 76 | |
| Laos | 1950 | I-VI | . ⁸ 12 | VII-XIII | ⁸ 0.2 | I-XIII | 6 | |
| | 1955 | 6-11 | ⁸ 20 | 12-18 | ⁸ 0.3 | 6-18 | 10 | |
| | 1960 | | · 8 ₂₅ | | 8 _{0.9} | | 13 | |
| | 1965 | | 39 | | | | 21 | |
| | 1966 | | 42 | | 2 | | 23 | |
| | 1967 | | 45 | | 2 | | 24 | |
| | 1968 | | 46 | | - - | | 25 | |
| | 1969 | | 47 | | 2 2 2 3 3 | | 25 | |
| Malaysia | | | | | | | | |
| Sabah | 1950 | I-VI | 38 | VII-XIII | 0.£ | 1-XIII | 19 | |
| | 1955 | 6-11 | 51. | 12-18 | 4 | 6-18 | 26 | |
| • | 1960 | | 62 | | 7 | | 39 | |
| | 1965 | | 91: | | 1.4 | - | 54 | • |
| | 1966 | | 89: | | 17 | | 57 | |
| | 1967 | ** | 83 | | .18. | | 56 | |
| | 1968 | | 75 | • | | • | , | |
| | 1969 | | 63 | | ••• | | | |
| | | | | | • • • | | • • • | |



for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970 (continued)

| First | level | Second | level | First and sec | ond levels | N. A. G. A. James and A. |
|--------------------|-------------------|----------------------|------------------|----------------------|------------|--|
| des and e-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number of students at the third-level per 100 000 population |
| | 62 | | 5 | | 36 | 32 |
| | 74 | | 9 | | 43 | 1 20 |
| | 77 | | . 10 | | 45 | 116 |
| | 84 | | ⁷ 10 | | 48 | 137 |
| | 9 0 | | ⁷ 11 | | . 52 | 165 |
| I-VI | 83 | VII-XII | 16 | I-XII | . 52 | 179 |
| 6-11 | 8 9 | 12-17 | 25 | 6-17 | 59 | 397 |
| | 96 | | 29 | | 66 | 409 |
| ì | 100 | | 34 | | 72 | 4 9 9 |
| | 102 | | 34 | | 73 | 602 |
| | 104 | | 34 | | 74 | 572 |
| | 105 | | 36 | | 74 | 563 |
| | 104 | | 38 | | 74 | 595 |
| | 104 | | 41 | | 76 | 627 |
| I-VI | 812 | VII-XIII | ⁸ 0.2 | I-XIII | 6 | ••• |
| ó-11 | 8 ² 20 | 12-18 | 8 _{0.3} | 6-18 | 10 | ••• |
| | 8 ₂₅ | | 8 _{0.9} | 0 10 | 13 | |
| | 25 | | | | | 4 |
| | 39 | | 2 2 2 | | 21 - | 6 |
| | 42 | | 2 | | 23 | 12 |
| | 45 | | 2 | | 24 | 16 |
| Ì | 46 | | 3 | | 25 | 18 |
| | 47 | | 3 | | 25 | 18 |
| | , | | | | | |
| I-VI | 38 | VII~XIII | 0.8 | I-XIII | 19 | |
| 6-11 | 51 | 12-18 | 4 | 6-18 | 26 | • |
| | 62 | | 7 | | 39 | - |
| l | 91 | | 14 | | 54 | - |
| | 89 | | 17 | | 57 | - |
| ĺ | 83 | | 18 | | 56 | - |
| | 75 | • | | | • • • | 78 |
| | 63 | | • • • | | | 81 |
| i | | | • • • | | • • • | 0. |

29. School enrolment ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965...

| Country | | First | level | Second | level | First and sec | ond levels |
|--------------------|--|----------------------|--|----------------------|--|----------------------|--|
| Country | Year | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) |
| Malaysia (cont'd.) | | | | | | | |
| Sarawak | 1950 1955 1960 1965 1966 1967 1968 1969 | I-VI 6-11 | 42 59 71 82 89 89 87 , 86 | VII-XIII 12-18 | 2 · · · · · · · · · · · · · · · · · · · | I-XIII 6-18 | 22 40 45 52 57 58 57 56 |
| ₩est Malaysia | 1950 | I-VI | 72 | VII-XIII | 5 | I-XIII | 56 43 |
| | 1955 1960 1965 1966 1967 1968 1969 1970 | 6-11 | 80 93 86 87 89 90 | 12-18 | 12 16 27 30 33 34 34 34 | 6-18 | 48 58 58 60 61 62 62 62 |
| Mongolia | 1951 | I-IV | | V-X | ••• | I-X | 43 |
| | 1956 1960 1965 1966 1967 1968 1969 | 8-11 | 73 88 96 97 102 105 109 | 12-17 | 33 41 40 43 47 51 | 8-17 | 49 51 62 65 67 71 74 |
| Nepal | 1954 1961 1965 | I-V 6-10 | 6 20 28 | VI-X 11-15 | 4 4 5 | I-X 6-15 | 4 13 18 |
| | 1966 | | 28 | | ⁹ 6 | | 18 |
| | 1967 | | · 31 | | ⁹ 6 | | 20 |
| | | | | 90 | | • | |

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for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970 (continued)

| First | level | Second | level | First and sec | cond levels | N. J. G. and J. |
|----------------------|-----------|----------------------|-----------------|----------------------|-------------|---|
| ndes and ge-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number of students at the third-level per 100 000 population |
| | | | | | | |
| I-VI | 42 . | VII-XIII | 2 | I-XIII | 22 | . <u>.</u> |
| 6-11 | 59 | 12-18 | 7 | 6-18 | 40 | - |
| • | 71 | | 10 | | 45 | - |
| | 82 | | 20 | | 52 | 17 |
| | 89 | | 22 | | 57 | 18 |
| | 89 · | | 24 | | 58 | 25 |
| | 87 | | 24 | | 57 | 31 |
| | 86 | | 23 | | 56 | 38 |
| | . 86 | | ⁹ 23 | | 56 | |
| I-VI | 72 | VII-XIII | 5 | I-XIII | 43 | 5 |
| | | | | | | 1016 |
| 6-11 | 80 | 12-18 | 12 | 6-18 | 48 | 16 |
| | 93 | | 16 | | 58 | 117 |
| ļ | 86 | | 27 | | 58 . | 166 |
| | 87 | | 30 | | 60 | . 189 |
| | 89 - | • | 33 | | 61 | 204 |
| · · | 90 | | 34 | | 62 | 181 |
| · | 90 | | 34 | | 62 | 166 |
| | 91 | | 33 | | 62 | • • • |
| I-IV | • • • | V-X | ••• | I-X | 43 | ¹¹ 239 |
| 8-11 | | 12-17 | | 8-17 | 49 | ¹² 456 |
| _ | 73 | | 3 3 | , | 51 | 523 |
| | 88 | | 41 | | 62 | 967 |
| | 96 | | 40 | | 65 | 877 |
| ļ | 97 | | 43 | | 67 | 808 |
| | 102 | | 47 | | 71 | 742 |
| | 105 | | 51 | | 74 | 699 |
| | 109 | | ••• | | | ••• |
| I-V | 6 | VI-X | 42 | I-X | 4 | 11 |
| 6-10 | 20 | 11-15 | 4 | 6~15 | 13 | 55 |
| - | 28 | | 5 | U-15 | 18 | 80 |
| | 28 | | 96 | | 18 | 99 |
| l | 31 | | ⁹ 6 | | | |
| | 21 | ^^ | | | 20 | 112 |
| ı | | 90 |) | | | |

29. School enrolment ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965-1

| Country | | First | level | Second | level | First and sec | ond levels |
|-------------------|----------|----------------------|-----------|----------------------|----------------|----------------------|------------|
| | Year | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) |
| Nepal (contid.) | 1968 | | 31 | | ⁷ 7 | | 20 |
| | 1969 | | 31 | | 7 ₈ | | 20 |
| Pakistan | 1950 | I-V | ••• | VI-X | | I-X | 23 |
| | 1955 | 5-9 | 39 | 10-14 | 9 | 5-14 | 25 |
| | 1960 | | 34 | | 9 | 3-14 | 24 |
| | 1965 | | 43 | | 11 | | 28 |
| • | 1966 | | 44 | • | 12 | | 29 |
| | 1967 | | 45 | | 13 | | 30 |
| | 1968 | | | | | • | 32 |
| Philippines | 1955 | I-VI | 91 | WTT V | | | |
| | 1960 | 7-12 | 91 91 | VII-X | 27 | I-X | 69 |
| ; | 1965 | 7-12 | 109 | 13-16 | 29 | 7-16 | 69 |
| - | 1966 | i. | . 112 | , | 38 | | 83 |
| | 1967 | | 116 | | 41 | | 86 |
| | 1968 | • | | | 42 | | 90 |
| | 1500 | | • • • | | • • • | | ••• |
| Singapore | 1951 | I-VI | 80 | VII-XII | 8 | I-XII | 47 |
| | 1955 | 6-11 | 94 | 12-17 | 18 | 6-17 | 59 |
| | 1960 | | 111 | | 33 | | 78 |
| | 1965 | | 107 | | 50 | | 83 |
| | 1966 | | 109 | | 52 | | 85 |
| | 1967 | | 109 | | 54 | | 84 |
| | 1968 | | 109 | | 52 | | 83 |
| | 1969 | | 107 | | . 49 | | 80 |
| | 1970 | | 105 | | 45 | | 76 - |
| Thailand | 1955 | I-VII | 84 | VIII-XII | 6 | I-XII | 53 |
| | 1960 | 7-13 | 84 | 14-18 | 13 | 7-18 | 59 |
| | 1965 | | 79 | | 13 | | 56 |
| | 1966 | | 80 | | 14 | | 56 |
| | 1967 | | 80 | | 14 | | 56 |
| | 1968 | | 79 | | 15 | | 56 |
| | 1969 | | 81 | | 16 | | 57 |
| | 1970 | | 81 | | | | ••• |
| Viet-Nam, Rep. of | 1950 | 1-V | 26 | VI-XII | 92 | I-XII | 13 |
| | 1955 | 6-10 | 44 | 11-17 | 93 | 6-17 | 19 |
| | | | | 91 | - | - I | 13 |

ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970 (continued)

| First | level | Second | level | First and sec | cond levels 1 | N' 1 Caratana ao a |
|----------------------|-----------|----------------------|-----------|----------------------|---------------|--|
| Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number of students at the third-level per 100 000 population |
| | 31 | | 77 | | 20 | 139 |
| | 31 | | 78 | | | |
| | 31 | | δ. | | 20 | 156 |
| I-V | • • • | VI-X | ••• | I-X | 23 | 91 |
| 5-9 | 39 | 10-14 | 9 | 5-14 | 25 | 100 |
| | 34 | | 9 | | 24 | 149 |
| | 43 | | 11 | | 28 | 265 |
| | 44 | | 12 | • | 29 | 286 |
| | 45 | | 13 | | 30 | 323 |
| | • • • | | ••• | | 32 | 350 |
| I-VI | 91 | VII-X | 27 | I-X | 69 | 882 |
| 7-12 | 91 | 13-16 | 29 | 7-16 | 69 | |
| 7-12 | . 109 | 13-10 | 38 | 7-10 | 83 | 1 080 |
| | | | | | | 1 632 |
| , | 112 | | 41 | | 86 | 1 647 |
| | 116 | | 42 . | | 90 | 1 733 |
| | • • • | | • • • | | • • • | 1 737 |
| I-VI | 80 | VII-XII | 8 | I-XII | 47 | 181 |
| 6-11 | 94 | 12-17 | 18 | 6-17 | 59 | 234 |
| | 111 | | 33 | | 78 | 629 |
| | 107 | | 50 | | 83 | 654 |
| | 109 | | 52 | | 85 | 694 |
| | 109 | | 54. | | , 84 | 749 |
| | 109 | | 52 | | 83 | 961 |
| | 107 | | 49 | | 80 | 788 |
| | 105 | | 45 | | 76 | 650 |
| I-VII | 84 | VIII-XII | 6 | I-XII | 53 | 111 |
| 7-13 | 84 | 14-18 | 13 | 7-18 | 59 | 192 |
| | 79 | 14.10 | 13 | , -10 | 56 | 174 |
| | 80 | | 14 | | 56 56 | |
| | 80 | | 14 | | 56 | 169 |
| | 79 | | 15 | | | 166 |
| | 79 81 | | | | 56 57 | 178 |
| | 81 81 | | 16 | | 57 | 199 |
| | | | | | • • • | 196 |
| I –V | 26 | VI-XII | 92 | I-XII | 13 | 10 |
| 6-10 | 44 | 11-17 | 93 | 6-17 | 19 | 25 |
| | | 91 | | | | |

29. School enrolment ratios for the first, second and third levels of education, 1950, 1955, 1960, 1965-1970 (contin

| Countries | | First 1 | evel | Second | level | First and sec | ond levels 1 | Number of |
|-------------------|------|----------------------|-----------|----------------------|-----------------|----------------------|--------------|----------------|
| Count ry | Year | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | third-le po |
| Viet-Nam, Rep. of | 1960 | | 101 | | 910 | | 46 | |
| (cont'd.) | 1965 | | 82 | | g 21 | | 54 | |
| | 1966 | | 83 | | ⁹ 22 | | 54 | |
| | 1967 | | 92 | | ⁹ 24 | | 59 | |
| | 1968 | | 91 | | ⁹ 25 | | 58 | |
| | 1969 | | 101 | | ^g 27 | | 64 | |

Note. The school enrolment ratios for the first and second levels of education presented in this table are percental based on the enrolment in the grades, and the estimated population of the age-groups, which have been indicated respective columns of the table (Roman numbers denoting grades, Arabic numbers denoting the age-group). Use the second level refers to all types of schools at this level (general, vocational, technical, and teacher The estimates of population used in the calculation of the ratios were provided by the Population Division United Nations.

The data presented in this table provide a general indication of the progress achieved in the individual counthe region with regard to the proportion of the school-age population which is actually enrolled. A limit applies to the separate ratios for the first and second levels, but particularly more so at the first level noted. It refers to the lack of exact correspondence between the age range of the pupils enrolled and the population age groups, i.e., a proportion of the pupils are either below or above the age range for school consistency thereby introduced tends to overstate the level of the ratio achieved, and leads to ratios of cent in certain cases. For a few countries data on enrolment by age are available which permit calculation specific enrolment ratios. These particular in Table 30.

1. The footnotes appearing age that parate ratios for the first and second levels also apply to the ratio. These footnotes have not in repeated in this column for convenience of presentation.

- 2, 1950.
- 3. Burma proper only.
- 4. Excluding vocational education.
- 5. 1961.
- 6. 1964.
- 7. Excluding teacher training.
- 8. Public education only.

- 9. General ducation only.
- 10. 1954.
- 11. 1952.
- 12. 1957.



s for the first, second and third levels of cducation, 1950, 1955, 1960, 1965-1970 (continued)

| First 1 | evel | Second | level | First and sec | ond levels | North or of the state of the |
|-----------|-----------|----------------------|-------------------|----------------------|------------|--|
| rades and | Ratio (%) | Grades and age-group | Ratio (%) | Grades and age-group | Ratio (%) | Number of students at the third-level per 100 000 population |
| | 101 | • | g ₁₀ | | 46 | 83 |
| | 82 | | ⁹ 21 | | 54 | 168 |
| | 83 | | 922 | | 54 | 199 |
| | 92 . | | ⁹ 24 . | | 59 | 201 |
| | 91 | | ⁹ 25 | | 58 | 229 |
| ı | 101 | | ⁹ 27 | | 64 | 267 |

t ratios for the first and second levels of education presented in this table are percentage ratios lment in the grades, and the estimated population of the age-groups, which have been indicated in the sof the table (Roman numbers denoting grades, Arabic numbers denoting the age-group). Enrolment at refers to all types of schools at this level (general, vocational, technical, and teacher training), population used in the calculation of the ratios were provided by the Population Division of the

in this table provide a general indication of the progress achieved in the individual countries of egard to the proportion of the school-age population which is actually enrolled. A limitation which parate ratios for the first and second levels, but particularly more so at the first level, should be to the lack of exact correspondence between the age range of the pupils enrolled and the specific oups, i.e., a proportion of the pupils are either below or above the age range for school. The inby introduced tends to overstate the level of the ratio achieved, and leads to ratios of over 100 per ases. For a few countries data on enrolment by age are available which permit calculation of agetratios. These are presented in Table 30.

s appearing against the separate ratios for the first and second levels also apply to the combined ese footnotes have not been repeated in this column for convenience of presentation.

only.

cational education.

11. 1952.

12. 1957.

acher training. tion only.



30. Age specific enrolment rate: evels of education (%), latest year available (selected countries)

| A | C | eylon, 19 | | - | aiwan |), 1969-7 | 0 | | lndia, | 1965-66 | | 1 | ran, 196 | |
|-------------------|-------|--------------|------------------------|--------|------------|--------------|--------------|-------|-----------------|------------------------|---------------------------|-------|-----------------------|----------------------|
| Age (in years) | Total | lst level | 2nd level (General) | Tota | st •vel | 2nd 1eve1 | 3rd level | Total | lst Ievel | 2nd level (General) | 3rd level ³ | Total | lst le ve l | 2nd test (General |
| 5 | 33 | 33 | - | Ĭ: | 6 | - | - | 34 | 34 | - | - | • • • | | - |
| 6 | 79 | 79 | - | 160 | 15 | - | - | 64 | 64 | 0.0 | - | 31 | 31 | - |
| 7 | 82 | 82 | ~ | 162 | · 5 | - | - | 70 | 70 | 0.0 | - | 53 | 53 | - |
| 8 | 85 | 85 | - | 1033 | 103 | - | - | 64 | 63 | 0.4 | - | 54 | 54 | - |
| 9 | 84 | 84 | - | 2.0.53 | . 3 | - | - | 56 | 54 | 2 | - | 55 | 55 | _ |
| 10 | 82 | 82 | - | 34 | 23 | - | - | 49 | 41 | 8 | - | 48 | 48 | - |
| 11 | 78 | 78 | - | 6.1 | 35 | 9 | - | 42 | 28 | 15 | - | 46 | 46 | - |
| 12 | 69 | 69 | - | | 16 | 53 | - | 37 | 16 [,] | 20 | - | 41 | 34 | 7 |
| 13 | 60 | 58 | 2 | 61 | 3. | 65 | 0.0 | 32 | 9 | 23 | 0.0 | 35 | 20 | 15 |
| 14 | 52 | 39 | 13 | s; | 0.9 | 53 | 0.6 | 26 | 4 | 22 | 0.4 | 37 | 18 | 19 |
| 15 | 47 | 21 | 26 | 43 | ~ | 39 | 2 | 20 | 1.8 | 18 | 1.1 | 19 | - | 19 |
| 16 | 39 | 8 | 31 | 38 | - | 31 | 4 | . 14 | 0.7 | 13 | 1.2 | 17 | - | 17 |
| 17 | 30 | 2 | 28 | 34 | | 25 | 5 | .8 | 0.3 | 8 | 3 | 14 | - | 14 |
| 18 | 20 | 1 | 19 | 25 | | 13 | 8 | 5 | 0.1 | 4 | 3 | 10 | - | 10 |
| 19 | 10 | - | 10 | 17 | - | 4 | 10 | 2 | 0.0 | 2 | 3 | 6 | - | 6 |
| 20 | 5 | - | 5 . | 14 | - | 1.2 | 10 | i.0 | 0.0 | 1.0 | 3 | 4 | - | 4 . |
| 21 | ••• | - | ••• | 16 | - | 0.3 | 9 | | ••• | ••• | 2 | ••• | · - | • • • |
| 22 | ••• | - | ••• | 7 | - | 0.0 | 7 | ••• | ••• | ••• | 1.4 | • • • | - | • • • • |
| 23 | • • • | - | ••• | | - | 0.0 | 4 | ••• | | ••• | 1.0 | • • • | - | ••• |
| 24 | ••• | - | ••• | ٥ | - | - | 3 | ••• | ••• | ••• | 0.7 | ··· . | - | ••• |

30. Age specified envolment ratios by levels of emmattion (%), latest year available (selected countries) (continued)

| Age | | , 1967 | AUPi | | of, 1970- | | Malaysia | (Sarawak | (), 1967 | Maiay | sia (West | 1967 | Philip | ppines, | 1966-67 |
|------------|--------------|----------------|------------------------|-----------------|--------------|--------------|----------|--------------|------------------------|-------|--------------|------------------------|--------|--------------|--------------------|
| (in years) | lst level | 2nd level | Total' | lst level | 2nd level | 3rd level | Total | lst level | 2nd level (General) | Total | lst level | 2nd level (General) | Total | lst level | 2nd lev (Genera |
| 5 | - | - | • | | - | - | 0.5 | 0.5 | - | 0.0 | 0.0 | | | | |
| 6 | 96 | - | £22 | ⁶ 81 | - | - | 26 | 26 | - | 94 | 94 | - | 2 | 2 | - |
| 7 | 99 | - | 98* | 93 | - | - | 79 | 79 | - | 92 | 92 | - | 88 | 88 | - |
| 8 | 103 | - | 100. | 190 | - | ~ | 92 | 92 | - | 90 | 90 | - | 106 | 106 | - |
| 9 | 95 | - | 04 | 104 | - | - | 92 | 92 | - | 84 | 84 | _ | 108 | 108 | - |
| 10 | 95 | - | 36 | 99 | ~ | - | 86 | 86 . | - | 82 | 82 | 0.0 | 105 | 105 | - |
| 11 | 97 | - | 956 | 93 | 4 | - | 78 | 77 | 0.7 | 74 | 73 | 1.1 | 98 | 97 | 1.1 |
| 12 | 0.6 | 9 6 | $4g^{\frac{k}{2}}$ | 40 | 18 | - | 64 | 59 | 5 | 64 | 0.1 | 64 | 92 | 86 | 6 |
| 13 | 0.1 | 97. | $\mathcal{F}_{i}^{*}.$ | 13 | 45 | - | 49 | 26 | 24 | 44 | 0.0 | 44 | 68 | 49 | 20 |
| 14 | 00 | 96 | <u> 31.</u> | 3 | 49 | 0.0 | 38 | 8 | 30 | 36 | 0.0 | 36 | | 7 | 28 |
| 15 | - | ••• | A., | 0.3 | 46 | 0.0 | 34 | 3 | 31 | 19 | - | 19 | ••• | •.• | 29 |
| 16 | - | | 36 | - | 36 | 0.5 | 26 | - | 26 | 14 | - | 14 | | | 27 |
| 17 | - | ••• | <u>.</u> | - | 28 | 0.9 | 20 | = | 20 | 7 | - | 7 | | ••• | 18 |
| 18 | | ••• | 20 | - | 18 | 2 | .13 | - | 13 | 3 | - | 3 | | •.• | 11 |
| 19 | - | | 10 | - | 5 | 5 | 7 | - | 7 | 0.7 | - | 0.7 | | • • • | 7 |
| 20 | - | | ŝ | - | 1.2 | 6 | 3 | - | 3 | 0.1 | - | 0.1 | ••• | ••• | 5 |
| 21 | - | | ٠ | - | | 6 | 1_3 | - | 1.3 | 0.0 | - | 0.0 | ••• | | 8 |
| 22 | - | ***** | * | - | | 5 | - | - | - | - | - | ~ | ••• | • • • | |
| 23 | - | | | nd. | | 3 | - | ** | * | - | - | - | ••• | | ••• |
| 24 | - | ♦ ● nt | •- , | ٠. | | 2 | - | - | | - | - | - | ••• | *** | • • • |

30. Age specific enrolment matters is of education (%), where year available (selected simples) (continued)

| Age | Pa | kis ta n, 19 | 65-6t | Sing | apore, 📴 | 0 | | and, 1967- | | Viet-N | am, Rep. of, | |
|------------|--------------------|----------------------|-------------------------|-------------------|--------------|----------|---------------------|--------------|-------------------------|---------|--------------|-----------------------|
| (in years) | Total ¹ | ls t level | 2m. lanue (Garranii) | :al ¹¹ | lst level | 24 20 | Total ²¹ | lst level | 2: le _{tre} | Total | lsg leval | 2nd leve (General) |
| 5 | 37 | 3 7 | - | | | _ | • • • | | | ••• | ••• | - |
| 6 | 43 | 43 | - | 83 | 88 | - | 3 5 | 35 | • | 60 | 60 | - |
| 7 | 44 | 44 | - | 43 | 98 | _ | 90 | 90 | | . 78 | 7.8 | - |
| 8 | 33 | 3 3 | - | 96 | 96 | - | 99 | 99 | | 84 | 84 | - |
| 9 | 29 | 29 | - | 97 | 97 | - | 96 | 96 | | 81 | 81 | - |
| 10 | ••• | 9 | 5 | 95 | 95 | - | 35 | 85 | - | 78 | 78 | 0.5 |
| 11 | ••• | | 99 | SE | 28 | 0.3 | 60 | 60 | 0 | 61 | 50 | 11 |
| 12 . | ••• | | 22 | 82 | 44 | 38 | 41 | 40 | 1.6 | 52 | 29 | 23 |
| 13 | ••• | | <u> </u> | 74 | 19 | 55 | .28 | 22 | 6 | 43 | 13 | 30 |
| 14 | ••• | • • • | IL | 60 | 2 | 58 | 19 | 8 | 11 | 36 | 4 | 32 |
| 15 | • • • | | 10 | 54 | 0.1 | 54 | 14 | 2 | 12 | 29 | 1.0 | 28 |
| 16 | ••• | : | *** | 36 | 0.1 | 36 | 11 | 0.6 | 11 | 24 | 0.2 | 23 |
| 17 | ••• | ••• | **** | 19 | 0.0 | :19 | 3 | 0.1 | 8 | 15 | 0.0 | 18 |
| 18 | ••• | ••• | p. or | 7 | 00 | 7 | 5 | 0.1 | 5 | II | 0.0 | 11 |
| 19 | | • • • | | 3 | <u>-</u> | 3 | 3 | 0.1 | 3 | 5 | - | 5 |
| 20 | | ••• | - · · · | 07 | - | 12.7 | 2 | - | 2 | | _ | ••• |
| 21 | | | | 0.2 | - | ·2 | | - | | ••• | - | |
| 22 | | • • • | ••• | 0.1 | _ | 1 | | - | | | - | • • • |
| 23 | | | | | - | - | # * # *** | - | | | - | •••• |
| 24 | | | ••• | - | | _ | | | | 10 pane | _ | ••• |

>

30. Age specific enrolment ratios by levels of education (%), latest year available countries) (continued)

The age-specific enrolment ratios given in this table are based on the school enrolment and/or official publications and the population estimates by single years of age pro-

pplied to Unesco via questionnaires by the Population Division of the United

The aim was to provide age-specific enrolment ratios separately for each of the three leads of education and also for the combined total of the three levels and including pre-school and Special education. However, it is allable are far from complete. This table presents data for 12 out of the 19 countries of the region, but only 3 countries and data for each of the levels. Furthermore, some of the tabulations include open ended age groups, e.g. 14+ at the primary level or 17+ at the secondary level, thus preventing calculation of the age-specific ratios for the total, all levels, over the entire age range (5-24) selected in this table.

Another limitation of the available data can be seen in the fact that some of the communication are above 100% which is theoretically not possible. This discrepancy (which applies to the whole set of ratios and not and recommendation of the set of ratios and not arises from defects in the data, such as, for example, population may be underestimated, errors in age distribution. Tisreporting of age of pupils curolled, inflated data on enrolments, including double counting. In addition, there is lack or enrolmence in the reference dates for the population (e.g. midyear estimate 1971), and the enrolment data (e.g. March 1971, end the 1970-71 school year). In this respect see also the note to table 34.

The above notes should be of assistance in interpreting the data presented in this table. The Unesco Statistical Yearwook, 1970 may also be consulted for additional data for earlier years and by sex.

- 1. Refers to the first level and to general education at the second level.
- Refers to pre-school, first level, second level (General, Vocational, Teacher training), whird level, special education and "supplementary education."
- 3. Data refer to school year 1964-65.
- 4. Lower secondary general only.
- 5. Refers to pre-school, first, second and third levels of education.
- 5. Including childrem under 6 years of age.
- 7. Distribution by simple years of age is not available for 297 000 children aged 14 years and above, i.e., 4.8% of first level enrolment.
- 8. Distribution by single years of age is not available for 41 000 students agent 21 years and above, i.e., 3.4% of secondary general enrolmemt.
- 9. Distribution by single years of age is not available for 981 000 children aged 10 years amd above, i.e., 9.7% of first level enrolment.
- 10. Distribution by single years of age is not available for 169 000 children aged 15 years and above, i.c., 15.5% of secondary general enrolment.
- 11. Refers to the first and second levels of education.



31. Retention ratios of pupils at the first-level of education, by sex, based on latest a failurable grade enrolment's atistics

(A): Retention ratios in relation to grade I

(B): Gradest regrade retention ratios

| | | Cohort | 7 | Number of pupils | | ~ 9. | le reten | tion rat | ios (pe | rcentage) | |
|---------------------|-------------|-------------------|------------------------|-----------------------------------|------------|------------------|------------------|----------|------------------|-----------|------------------|
| Country | Code | starting in | Sex ¹ | in cohwrt ³ | I | 1. | 1111 | IV | V | | 711 |
| Afghanistan | (A) | 19 6 4 | BG | 87 136 | 100 | 9= | 8E | 74 | 62 | 52 | • |
| | | | B G | 74 343 12 7 93 | 100 100 | <u> </u> | 859 874 | 74 72 | 6.3 58 | 54 44 | • |
| | (B) | 1964 | ŒG | | | 9:2 | <u> Die</u> | 84 | 84 | 84 | |
| | | | B G | | • | 92 92 | 虹 | 84 85 | 85 83 | 85 75 | |
| Burma ³ | (A) | 1960 | BG | 888 558 | 100 | 20 | 22 | 18 | | | |
| burila | (A) | 1958 | .BG ∄ | 443 064 | 100 | 33 23 | 25 | 20 | • | | |
| | | 1958 | ū | 423 136 | 100 | 39 | 19 | 13 | • | ٠ | - |
| | (B) | 1960 | $\mathbb{B}\mathbf{G}$ | | • | <u>7G)</u> | 73 | 83 | - | • | |
| | | 1958 1958 | e G | | • | is in | 77 68 | 79 65 | | • | - |
| Ceylon ⁴ | (A) | 1961 | ВG | 397 768 | 100;76 | 75 | 71 | 61 | 55 | 45 | . j. |
| • | (B) | 1961 | BG | | _ ;76 | 98 | g4! | 86 | 37 | 85 | ٤; 0 بر |
| China (Taiwan) | (A) | 1964 | BG | 197 | 100 | 96 | 逛 | 94 | 93 | 92 | |
| | | | B G | 2 13 234 199 963 | 100 100 | .96 96 | 75 56 | 94 93 | 9 4 93 | 93 91 | • |
| | (B) | 1964 | BG: | | ~• | 36 | Çş. | 99 | 100 | .98 | • |
| | | | B. ∵G | | • | 96 90 | 319 | 99 99 | 10€ 99 | 99 98 | |
| India | (*#) | 1961 | BG | 15 746 164 | 100 | 5.8 | 43 | 41 | 24 | • | |
| | | | .В | 10 040 202 | 100 | 59 | د) خشه | 43 | 37 | | • |
| | | 1041 | G | 5 7705 962 | 100 | 55 | | 37 | 30 | • | • |
| | (B) | 1961 | BG B | | • | 58 59 | 555 84 | 86 87 | .84 8:6 | • | • |
| | | | G | | • | 55 | 81 | 84 | 3.0 | • | ** |
| dram | (34) | 1964 | BG | 496 320 | 1.00 | 38 | 82 | 78 | - 11 | 7.5 | |
| | | | B G | 324 179 172 141 | OOL OOL | 89 87 | :82 87 | 77 79 | 74 7 4 | 75 70 | - |
| | (B) | 1964 | BG | | • | 88 | 92 | 95 | 95 | 99 | |
| | | | B G | | • | 89 8 7 | 9 <u>7</u> 93 | 94 97 | 96 94 | 102 94 | |

31. Retention ratios of pupils at the first-level of education, by sex, based on these available grade enrolment statist as (continued (A): Remention ratios in relation to grade I B Grame-to-grade retention ratios

| | | | | | | - 01 | | | 1011 . 1101 | | |
|-----------------------------|-------------|--------------|------------------|---------------------------------|-------------------|--------------------------------|-------------------|----------------------|-------------------------------|-------------------|--------|
| *** | | Cohort | 1 | Number of pupils | | Gra | ide retent | tion rati | ios (per | centagge) | |
| Country | Code | starting in | Sex ¹ | ∟ cohort ² |] | II | 111 | IV | V | 17 | VLI |
| Japam · | (A.) | 1964 | BG B G | 1 534 146 783 799 750 347 | 100 100 100 | 100 100 200 | 100 100 100 | 100 100 100 | 100 99 100 | 99 99 100 | - |
| | (I.I.) | 1964 | BG B G | | · · | . 00 . 000 . 001 | 100 100 100 | 1:00 1:00 1:00 | 100 100 100 | 100 100 100 | • |
| Khmer Republic ⁵ | (A) | 1965 | #17 B G | 182 955 112 936 70 019 | 100 100 100 | . <u>2</u> . . 4 | 59 64 51 | 46 48 42 | 35 38 29 | 31 36 22 | ~ ~ |
| | (B) | 1963 | BG .B .G | | | 7 10.9 154 | 88 94 79 | 77 75 82 | 76 79 70 | 8 <u>9</u> 95 | · · |
| Kor≘a, Rep. of | (Ŧ) | 1965 | 版 :: :: | 986 036 508 912 477 124 | 100 100 100 | 9 5 96 9 5 | 93 94 92 | 92 93 91 | 90 91 87 | 89 91 87 | • |
| | (8,, | 1965 | EG | | . • • | 95 96 95 | 98 98 98 | 99 99 99 | 98 98 97 | 99 99 98 | |
| Lacs | (A.) | 1904 | 3G B G | 62 757 39 503 23 254 | 100 100 100 | 46 47 44 | 37 40 33 | 26 28 21 | 20 22 16 | 20 23 15 | • |
| | (B) | 1964 | BG B G | | • • • | 46 47) · | 81 84 75 | 69 72 | 78 79 7 7 | 102 105 052 | |
| Malaysia | | | | | | | | | | | |
| Salbab | (A) | 11964 | BG BG | 211 815 | 100 • | 76 76 | 75 100 | 74 99 | 63 91 | 73 108 | |
| Sarawak | (A) | 1965 1965 | BG BG | 26 316 | 100 | 94 94 | 90 96 | 84 93 | 75 89 | 75 101 | |
| anst Malaysia | (A) | 10- | ₿G | 236 516 | 100 | 100 | 98 | 95 | 91 | 85 | |

51. Retention ratios of pupils at the first-level of education, by sex, based on latest available grade enrolment statistics (continue (A): Retention ratios in relation to grade I (B): Grade-to-grade retention ratios

| | | Cohort | - | Number of pupils | | Gra | ade reter | ntion rat | tios (pe | ercentage) | |
|--------------------|------------------|--------------|---------------------|------------------------------------|-------------------|-----------------------|------------------------------|------------------|-----------------|-------------------|--------|
| Cauntry | Code | starting in | Sex ¹ | in cohort? | I | II | III | 11. | v | IV | VII |
| Malaysia (cont'd.) | - | | | | | | | | | | |
| West Malaysia | (A) | 1965 | B C | 122 715 113 8Œ1 | 100 100 | 11 00 11010 | .28 .28 | 96 94 | 93 89 | 90 80 | |
| | (B) | 1965 | BG D | | •• | TOO 160 160 | 98 98 | 97 91 96 | 96 97 94 | 93 97 90 | • |
| Mongolia | (A) | 1967 | نكف | 54 792 | I(00 | 39 | 97 | 9 5 | | | • |
| | (B) | 1967 | ψĠ | | | 99 | 98 | 93 | •4 | • | • . |
| Nepa1 | (A) | 1965. | 36 3 3 | 1877 158 157 776 211 382 | 100 100 100 | 41 42 35 | 37 . 3 8 32 | 31 32 25 | ••• | | • • |
| | (B) | 1'965 | BG B | | · | 211 222 335 | 90 90 <u>91</u> | 84 84 80 | ••• | • | |
| Pakistan | (A) | 1963 | BG B G | 2 717 012 1 902 390 814 622 | 100 100 100 | 57 60 50 | 47 49 41 | 42 44 36 | 34 35 33 | • | · · |
| | (B) | 1963 | BG B G | | • | 57 60 50 | 82 83 81 | 89 90 37 | 23 79 93 | | • |
| Ph. `uppines | (A) | 1962 | BG B G | 3 364 384 667 793 596 591 | 100 100 100 | 34 35 35 | 79 78 80 | 71 69 74 | 62 60 65 | 56 53 60 | |
| | (E) ³ | ≗ %62 | BG B G | | | .84 183 285 | 94 93 9 4 | 90 88 57 | 88 87 89 | 90 89 91 | • |
| Singapore | (A) | 1 965 | BG B G | 59 <i>5</i> 56 31 167 28 389 | 100 100 100 | 1013 103 103 | 102 103 101 | 101 103 99 | 98 100 96 | 126 137 114 | • |
| | (B) | 1965 | BG: B G | - | | 103 103 103 | 99 100 99 | 99 100 98 | 97 98 97 | 128 136 119 | • |

31. Retention ratios of pupils at the first-leve of education, by sex, based on latest available grade enrolment statistics (continued

(A): Retention ratios in relation to grade I

(E): Grade-to-grade retention ratios

| | | Cohort | * | Number of pupils | | Grad | ie retent | ion rati | os (per | centage) | |
|-----------------------|------|-------------|-------|----------------------|------|------|-----------|-----------------|---------|----------|-----|
| Country | Code | starting im | Sax T | in cohort2 | I | 11 | 111 | IV | ν | ٧I | V11 |
| Thailand ⁶ | (4) | 104.7 | n.m | 1 707 870 | | | | | | | |
| marrand | (A) | 196.2 | BG | 1 3007 772 | 100 | 7.1. | 70 | 61 [.] | 16 | 15 | 13 |
| | | | 20 | 68% 929 ^a | 100 | 72. | 69 | 61 | 18 | 16 | 15 |
| | | | G | 6210 845 | 100 | 7.5 | 71 | 62 | 14 | 14 | 11 |
| | (B) | 1962 | BG | | | 7.13 | 94 | 88 | 26 | 92 | 88 |
| | | | В | | | 73 | .94 | 88 | 30 | 88 | 92 |
| | | | G | | | 75 | 95 | 88 | 23 | 98 | 82 |
| Viet-Nam, Rep. of | (A) | 1964 | BG | 497 179 | 100 | 77 | 67 | 56 | 49 | | |
| • | . , | 4.7.0 | В | 279 548 | 100 | 76 | -68 | 58 | | • | • |
| | | | G | 217 631 | | | | | 51 | • | • |
| | | | G | 287 1038 | 100) | 78 | :67 | 54 | 46 | • | • |
| | (B) | 1964 | BG | | • | 77 | 88 | 83 | 88 | | |
| | | | В | | ٠. | 76 | 90 | 85 | 89 | | |
| | | | √G | | | 78 | 86 | 81 | 86 | | |

Note. The calculation of school retention rates by the "true cohort" method will require very detailed and elaborate data of the type which can only be obtained through the operation of an individualized data system. Since these data are not available, the referition ratios presented in this table have been calculated by the "apparent cohort" method i.e., enrolment in grade 1 in the year indicated is followed up from year-to-year. For example, the data for Afghanistan correspond to total enrolment im grade I (1964); grade II (1965); grade III (1966); grade IV (1967); grade V (1968); and grade VI (1969).

This method is an approximation and generally leads to an under-estimation of the retention ratio (or over-estimation of the dropout ratio). The main limitation of this method lies in the lack of distinction of new entrants from repeaters and other categories of pupils (e.g. re-entrants), since these data are not available. For the same reason and probably some lack of comparability in the coverage of the enrolment dista, retention ratios of over 100 per cent occur in certain cases. The estimates presented in this table, however, are orders of magnitude which serve to high light one of the central problems of educational dewelopment in the region: educational wastage through repetition of grades and dropping out.

For greater detail on this subject the reader may commult: The Problem of Educational Wastage, Bulletin of the Unesco Regional Office for Education in Asia, Vol. I, Number 2, March 1967, (out of print); The Reduction of Educational Wastage (ED/BIE/CONFINTED 32/4), Paris, March 1970, and The Statistical Measurement of Educational Wastage (ED/BIE/CONFINTED 32/Ref. 1) Paris, 24 June 1970. The Latter two documents were presented at the XXXIInd Session of the International Conference on Education (Geneva, I-F July 1970).



31.Retention rations of pupils at the first-level of education, by sex, based on latest available grade enrolment statistics (continued (A): Remember ratios in relation to grade I (B): Grade-to-grade retention ratios

- I.. BG = Boys and Girls
 - B = Boys
 - G = Girls
- 2. Enrollment in grade I in the year stated (including repeaters).
- 3. Burma proper only. Public education only.
- 4. Figures shown under grade I refer respectively to grade IA and grade IB, figures shown under grade VII refer respectively to grade VIII.
- 5. Public education only.
- 6. Lower primary education covers grades I-IV; upper primary education, grades V-VII, is being introduced gradually.

32. Transition ratios between the first level of education and grade 1 at the second level (ratios are three-year averages for two different periods)

| | | | Number | of students enro | olled | Tran: |
|----------------|----------------------------------|-----------------------------|-----------------------------------|----------------------------|------------------------------|-----------------|
| Country | Terminal grade at first level | Period (years) | Terminal grade at first level (a) | Second level: Total (b) | Second level: General (c) | Tota (b)/(a) |
| Afghanistan | VI | 1964-67 1966-69 | 26 700 37 000 | 29 600 | 17 900 26 400 | 80 |
| Витта | IV | 1956-59 1960-63 | 136 700 146 800 | ••• | 69 100 77 000 | |
| Ceylon | VIII | 1960-63 1966-69 | 107 900 139 100 | 122 700 | 97 000 120 300 | |
| China (Taiwan) | VI | 1960-63 1966-69 | 269 900 361 400 | 143 .200 250 300 | 127 100 246 100 | 53 69 |
| India | v | 1960-63 1962-65 | 3 931 500 4 610 000 | ••• | 3 313 450 3 912 900 | • • • |
| Indonesia | VI | | . ••• | ••• | ••• | |
| Iran | · VI | 1960-63 1965 - 68 | 157 800 261 800 | 102 400 214 800 | 100 600 212 600 | 65 82 |
| Japan | VI | 1960-63 1966-69 | 2 328 200 1 624 200 | 2 326 500 1 623 300 | 2 326 500 1 623 300 | · 100 100 |
| Khmer Republic | VI | 1960-63 1961-64 | 44 500 46 200 | ••• | 12 200 14 300 | |
| Korea, Rep. of | VI | 1960-63 1967-70 | 497 600 807 800 | 226 200 448 900 | 226 200 448 900 | 45 56 |
| Laos | VI | 1966-69 | 10 300 | 3 600 | 2 400 | 35 |
| Malaysia | | | | | | |
| Sabah | VI | 1960-63 1967-69 | 3 500 10 100 | 2 000 4 500 | 2 000 4 500 | 59 45 |
| Sarawak | VI | 1960-63 1967-70 | 9 400 18 100 | 4 700 8 500 | 4 700 8 500 | 50 47 |
| West Malaysia | VI. | 1960-63 1967-70 | . 170 100 187 900 | 61 100 126 400 | 61 100 126 400 | 36 67 |
| Mongolia | IV | 1961-64 1967-70 | 18 500 27 600 | 15 300 25 100 | 15 300 25 100 | 83 91 |

ansition ratios between the first level of education and grade I at the second level (ratios are three-year averages for two different periods)

| | | | Number o | of stude | nts enro | lled | | Transition | ratios | (%) |
|----------------|--------------------|----------------|----------------------|-----------------|---------------|------|-----------------------|-----------------------|--------|----------------------|
| grade level | Period (years) | | grade at evel (a) | Second Total | level: (b) | | nd level: eral (c) | Total (b) / x 100 (a) | | neral x 100 a) |
| | 1964-67 1966-69 | | 700 000 | 29 | 600 | | 17 900 26 400 | 80 | | 67 72 |
| | 1956-59 1960-63 | | 700 800 | • • | | | 69 100 77 000 | ••• | | 51 52 |
| | 1960-63 1966-69 | | 900 100 | | 700 | | 97 000 20 300 | 88 | | 90 86 |
| | 1960-63 1966-69 | | 900 400 | 143 250 | | | 27 100 46 100 | 53 69 | | 47 68 |
| i | 1960-63 1962-65 | 3 931 4 610 | | • | . . | | 13 450 12 900 | | | 84 85 |
| | 1960-63 1965-68 | | 800 800 | 102 214 | | | 00 600 12 600 | 65 82 | | 64 81 |
| | 1960-63 1966-69 | 2 328 1 624 | | 2 326 1 623 | | | 26 500 23 300 | 100 100 | | 100 100 |
| | 1960-63 1961-64 | | 500 200 | • • | | | 12 200 14 300 | ••• | | 27 31 |
| | 1960-63 1967-70 | | 600 800 | 226 448 | | | 26 200 18 900 | 45 56 | | 45 56 |
| | 1966-69 | 10 | 300 | 3 | 600 | | 2 400 | 35 | | 24 |
| | 1960-63 1967-69 | | 500 100 | | 000 500 | | 2 000 4 500 | 59 4 5 | | 59 45 |
| | 1960-63 1967-70 | | 400 100 | | 700 500 | | 4 700 8 500 | 50 47 | | 50 47 |
| | 1960-63 1967-70 | | 100 900 | 61 126 | 100 400 | | 51 100 26 400 | 36 67 | | 36 67 |
| | 1961-64 1967-70 | | 500 600 | | 300 100 | | 15 300 25 100 | 83 91 . | | 83 91 |

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32. Transition rations between the first-level of education and grade I at the second level (ratios are three-year averages for two different periods) (continued)

| | | | Number o | f students enro | lled | Transition | ratios (%) |
|-------------------|-------------------------------|-----------------------------|-----------------------------------|----------------------------|------------------------------|-----------------------|----------------------------|
| Country | Terminal grade at first level | Period (years) | Terminal grade at first level (a) | Second level; Total (b) | Second level: General (c) | Total (b) / x 100 (a) | General (c) x 10 (a) |
| Nepal | ₩ | 1965-68 | 27 900 | | 23 000 | | 84 |
| Pakistan | V | 1960-63 1964-67 | 538 400 845 400 | ••• | 367 000 557 200 | | 68 66 |
| Philippines | ٧I | 1960-63 1964-67 | 428 100 593 800 | 292 700 418 800 | 267 500 387 800 | 68 71 | 62 65 |
| Singapore | VI | 1960-63 1967-70 | 37 400 7 0 0 20 | 23 000 - 38 320 | ••• | 62 55 | |
| Thailand | VII | 196 0- 63 1966-69 | 111 600 160 000 | 139 300 | 95 400 136 900 | 87 | 85 86 |
| Viet-Nam, Rep. of | V . | · 1960-63 1965-68 | 140 600 204 600 | 73 100 141 900 | 72 000 141 900 | 52 69 | 51 69 |

Note. The transition ratios (proportion of pupils proceeding to the next higher level) presented in this table were computed by comparing enrolment in the terminal grade of first-level education (in year t) with enrolment in the beginning grade of second level (in year t+1). The ratios are given for both the total of second level (general, vocational and teacher training), and separately for secondary general education. In this connexion, it would be noted from the table that some countries, e.g. Japan and the Rep. of Korea, do not provide vocational and/or teacher training programmes at the lower stage of secondary education, while enrolment in such programmes is relatively small in most of the other countries.

The limitations of transition ratios based on enrolments are obvious: not all pupils in the terminal grade pass the primary course successfully, while the enrolment in the next higher grade would also include repeaters. To a substantial extent, however, these two factors tend to cancel each other. To minimize the effect of random fluctuations, transition ratios presented in this table were calculated as averages of three years and, whenever possible, for two points of time.

It should be stressed that direct inter-country comparisons of transition ratios may not be relevant unless taking other factors into consideration, notably the enrolment ratios and wastage rates.



33. Transition ratios between lower and upper secondary education (ratios are three-year averages for two different periods)

| | Transition point 1 | | | Dow's all | Seco | Second level | | | |
|----------------|--------------------|----|-------------------|-------------------------------|---------------------------------------|------------------------|-----------------------|------------------------|----------------|
| Country | | | Period (years) |) Number of students enrolled | | Ratio | Number of students en | | |
| | Lower grade | | Upper grade | | Lower grade (a) | Upper grade (b) | (b) x 100 (a) | Lower grade (c) | Upper grade |
| Afghanistan | IX | to | X | 1964-66 1967-69 | 7 300 12 600 | 5 200 10 500 | 70 83 | 5 200 10 200 | 3 7 |
| Burma | | | | | ••• | ••• | • • • • | ••• | |
| Ceylon | Х | to | XI | 1958-61 1966-69 | 185 300 | 25 400 | 14 | 112 700 184 500 | 11 22 |
| China (Taiwan) | IX | ţo | X | 1958-61 1966-69 | 54 900 148 100 | 40 000 108 500 | 73 73 | 44 400 137 400 | 22 59 |
| India | VIII | to | IX | 1954-57 1962-65 | • • • • • • • • • • • • • • • • • • • | ••• | ••• | 1 156 300 2 474 300 | 901 2 060 |
| Indonesia | | | | | ••• | ••• | ••• | ••• | |
| Iran | IX | to | X | 1958-61 1966-69 | 122 700 | 165 800 | · · · 85 | 44 300 121 500 | 35 97 |
| Japan | IX | to | X | 1958-61 1966-69 | 1 731 000 1 849 400 | 1 040 900 1 444 900 | 60 78 | ••• | • • |
| Khmer Republic | X | to | XI | 1956-59 1964-67 | ••• | ••• | ••• | 1 300 11 400 | S |
| Korea, Rep. of | IX | to | X | 1959-62 1967-70 | 149 500 294 200 | 94 334 204 859 | 63 70 | 294 167 | 110 |
| Laos | х | to | XI | 1966-69 | 900 | 500 | 54 | 500 | |
| Malaysia | | | | | | | | | |
| Sabah | IX | to | X | 1960-63 1966-69 | ••• | ••• | ••• | 900 2 300 | 1 |
| Sarawak | IX | to | X . | 1960-63 1967-70 | ••• | ••• | ••• | 2 300 6 900 | 1 4 |



33. Transition ratios between lower and upper secondary education (ratios are three-year averages for two different periods)

| D 1 | Seco | ond level : Tota | a1 ² | Second level : General | | | | | |
|-------------------|--------------------|--------------------|------------------|------------------------|--------------------|-----------|--|--|--|
| Period (years) | Number of stud | lents enrolled | Ratio | Number of stud | Ratio | | | | |
| | Lower grade (a) | Upper grade (b) | (b) x 100 (a) | Lower grade (c) | Upper grade (d) | (d)/x 100 | | | |
| 1964-66 | 7 300 | 5 200 | 70 | 5 200 | 3 300 | 65 | | | |
| 1967-69 | 12 600 | 10 500 | 83 | 10 200 | 7 100 | 69 | | | |
| | • • • | ••• | ••• | ••• | | | | | |
| 1958-61 | | ••• | • • • | 112 700 | 11 100 | 10 | | | |
| 1966-69 | 185 300 | 25 400 | 14 | 184 500 | 22 200 | . 12 | | | |
| 1958-61 | 54 900 | 40 000 | 73 | 44 400 | 22 900 | 52 | | | |
| 1966-69 | 148 100 | 108 500 | 73 | 137 400 | 59 400 | 43 | | | |
| 1954-57 | | • • • | • • • | 1 156 300 | 901 900 | 78 | | | |
| 1962-65 | • • • | • • • | • • • | 2 474 300 | 2 060 000 | 83 | | | |
| | ••• | ••• | • • • | ••• | ••• | • • • | | | |
| 1958-61 | • • • | ••• | ••• | 44 300 | 35 100 | 79 | | | |
| 1966~69 | 122 700 | 103 800 | 85 | 121 500 | 97 700 | 80 | | | |
| 1958-61 | 1 731 000 | 1 040 900 | 60 | | ••• | • • • | | | |
| 1966-69 | 1 849 400 | 1 444 900 | 78 | ••• | ••• | • • • | | | |
| 1956-59 | | ••• | | 1 300 | 500 | 36 | | | |
| 1964-67 | ••• | • • • | • • • | 11 400 | 5 600 | 49 | | | |
| 1959-62 | 149 500 | 94 334 | 63 | • • • | | | | | |
| 1967-70 | 294 200 | 204 859 | 70 | 294 167 | 110 154 | 37 | | | |
| 1966-69 | 900 | 500 | 54 | 500 · | 300 | 65 | | | |
| 1960-63 | • • • | ••• | • • • | 900 | 500 | 50 | | | |
| 1966-69 | ••• | • • • | ••• | 2 300 | 1 500 | 64 | | | |
| 1960-63 | • • • | ••• | • • • | 2 300 | 1 100 | 46 | | | |
| 1967-70 | • • • | ••• | ••• | 6 900 | 4 200 | 61 | | | |



33. Transition ratios between lower and upper secondary education (ratios are three-year averages for two different periods) (continu

| | Transition point $^{\it I}$ | | Parit at | Sec | | | | |
|--------------------|-----------------------------|----|----------------|--------------------|--------------------|--------------------|--|--------------------|
| Country | | | | Period (years) | Number of stud | dents enrolled | Ratio | Number of |
| | Lower grade | | Upper grade | | Lower grade (a) | Upper grade (b) | $\binom{(b)}{(a)} \binom{x}{(a)} = \binom{100}{(a)}$ | Lower grade |
| Malaysia (cont'd.) | | | | - | | | | |
| West Malaysia | IX | to | Х | 1959-62 1967-70 | | • • • | · · · · | 33 30 102 90 |
| Mongolia | VII | to | VIII | 1961-63 1967-70 | 14 000 | 11 800 | 84 | 8 50 14 00 |
| Nepa1 | VIII | to | IX | 1965-68 | | ••• | | 13 40 |
| Pakistan | VIII | to | IX | 1956-59 1964-67 | ••• | ••• | ••• | 181 700 351 400 |
| Philippines | VIII | to | IX . | 1960-63 1964-67 | 305 800 | 277 300 | ••• 91 | 186 400 285 800 |
| Singapore | Х | to | ΧI | 1959-62 1967-70 | 7 900 28 200 | 2 800 5 300 | 35 19 | ••• |
| Thailand | Χ . | to | XI | 1957-60 1965-68 | 86 400 | 59 000 | 68 | 42 200. 84 300 |
| Viet-Nam, Rep. of | IX | to | X | 1957-60 1965-68 | 59 400 | 46 200 | 78 | 25 000 57 800 |

Note. The transition ratios (proportion of students proceeding to the next higher grade) presented comparing enrolment in the last grade of the first (lower) stage of second-level education the beginning grade of the second (upper) stage of secondary (in year t+1). The ratios are second-level and separately for secondary general education. To minimize the effect of ranc calculated as averages of three years and, whenever possible, for two points of time.

The limitations of transition ratios based on enrolments are obvious: not all students enrolled lower stage course successfully, while enrolment in the next higher grade would also include many countries, entrance into the upper stage of secondary is becoming very restricted, and to sit for special examinations and meet other requirements.

It should be stressed that direct inter-country comparisons may not be relevant unless taking tion, notably the enrolment ratios, wastage ratios and selection procedures.

1. Grades numbered starting from grade I at the first-level. 2. Total : General, Vocation



33. Transition ratios between lower and upper secondary education (ratios are three-year averages for two different periods) (continued)

| Transition point | | | | Sec | ond level : Tot | al ² | Second level : General | | | | | |
|------------------|----|-------------------|--------------------|--------------------|--------------------|--------------------|------------------------|---|----------|--|--|--|
| | | Period (years) | Number of stu | dents enrolled | Ratio | Number of stud | ents enrolled | Ratio | | | | |
| | | | Lower grade (a) | Upper grade (b) | (b) / x 100 (a) | Lower grade (c) | Upper grade (d) | $\binom{(d)}{(c)}$ | | | | |
| | | _ | | | | | | | | | | |
| IX | to | X | 1959-62 1967-70 | • • • | • • • | ••• | 33 300 102 900 | 20 700 52 000 | 62 51 | | | |
| VII | to | VIII | 1961-63 1967-70 | 14 000 | 11 800 | 84 | 8 500 14 000 | 4 000 8 500 | 47 61 | | | |
| VIII | to | IX | 1965-68 | | · | • • • | 13 400 | 12 300 | 92 | | | |
| VIII | to | IX | 1956-59 1964-67 | ••• | ••• | • • • • | 181 700 351 400 | 147 000 294 200 | 81 84 | | | |
| VIII | to | IX | 1960-63 1964-67 | 305 800 | 277 300 | 91 | 186 400 285 800 | 169 400 260 800 | 91 91 | | | |
| х | to | XI | 1959-62 1967-70 | 7 900 28 200 | 2 800 5 300 | 35 19 | ••• | • | • • • | | | |
| х | to | XI | 1957-60 1965-68 | 86 400 | 59 000 | 68 | 42 200 84 300 | 13 300 31 000 | 31 37 | | | |
| IX | to | X | 1957-60 1965-68 | 59 400 | 46 200 | 78 | 25 000 57 800 | 12 100 44 400 | 48 77 | | | |

on ratios (proportion of students proceeding to the next higher grade) presented in this table were computed by enrolment in the last grade of the first (lower) stage of second-level education (in year t) with enrolment in hing grade of the second (upper) stage of secondary (in year t+1). The ratios are given for both the total of yel and separately for secondary general education. To minimize the effect of random fluctuations the ratios were as averages of three years and, whenever possible, for two points of time.

ions of transition ratios based on enrolments are obvious: not all students enrolled in the last grade pass the ge course successfully, while enrolment in the next higher grade would also include repeaters. Furthermore, in tries, entrance into the upper stage of secondary is becoming very restricted, and candidates would be required a special examinations and meet other requirements.

e stressed that direct inter-country comparisons may not be relevant unless taking other factors into considerably the enrolment ratios, wastage ratios and selection procedures.

s numbered starting from grade I at the first-level. 2. Total : General, Vocational, and Teacher Training.

34. Age distribution of enrolment at the first level: Percentage of under-age, normal-age, and over-age pup latest year available (selected countries)

| Country, school wear | Overmill on walls are | | | · G | r a | d e | 1 |
|---------------------------------|-----------------------|--------|--------|--------|--------|--------|------|
| and age category | Overall enrolment | I | II | III | IV | V | |
| Afghanistan (1968) ² | | (7) | (8) | (9) | (10) | (11) | |
| Under age | 0_59 | 0.10 | 0.54 | 1.15 | 0.78 | 0.60 | |
| Normal age | 39_73 | 61.78 | 59.39 | 46.69 | 33.83 | 16.23 | |
| Over age by 1 year | 30.57 | 27.96 | 27.40 | 27.81 | 31.32 | 40.15 | |
| " by 2 years | 15.50 | 9.81 | 10.07 | 14.80 | 17.95 | 19.87 | : |
| " by 3 years we have | 13,61 | 0.35 | 2.60 | 9.55 | 16.12 | 23.15 | 4 |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 10 |
| Total: Number | 10 884 | 2 028 | 1 847 | 1. 906 | 2 184 | 1 676 | 1 24 |
| Ceylon (1968) ³ | | (5) | (6) | (7) | (8) | (9) | (|
| Under age | 0.34 | | 0.42 | - | 0.47 | 0.69 | |
| Normal age | 13.32 | 25.34 | 15.16 | 10.66 | 12.01 | 10.52 | |
| Over age by 1 year | 35.91 | 47.17 | 42.63 | 37.02 | 31.56 | 30.47 | 2 |
| " " by 2 years | 26.38 | 18.57 | 24.80 | 26.59 | 25.80 | 29.87 | ; |
| " by 3 years or more | 24.05 | 8.92 | 16.99 | 25.73 | 30.16 | 28.45 | : |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 10 |
| Number (000's) | 2 180.2 | 432.1 | 350.0 | 311.9 | 307.5 | 308.6 | 17 |
| hina (Taiwan) (1968-69) | | (6) | (7) | (8) | (9) | (10) | (1 |
| Under age | 5.87 | 5.96 | 5.16 | 4.82 | 4.89 | 8.73 | |
| Normal age | 78.78 | 82.92 | 80.66 | 79.83 | 77.98 | 74.03 | 7 |
| Over age by 1 year | 12.49 | 9.36 | 11.72 | 12.79 | 13.71 | 13.83 | J |
| " " by 2 years | 2.16 | 1.24 | 1.72 | 2.00 | 2.75 | 2.45 | |
| " by 3 years or more | 0.70 | 0.52 | 0.74 | 0.56 | 0.67 | 0.96 | |
| (%) otal: | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 10 |
| Number (MMC's) | 2 367.5 | 422.7 | 414.6 | 398.1 | 391.4 | 383.9 | 35 |

lment at the first level: Percentage of under-age, normal-age, and over-age pupils by grains, latest year available (selected countries)

| (8) | G - III (9) | r a | d e | VI | VII | VIII |
|----------|--|---|--|--|--|---|
| | (9) | | | | | |
| | | (10) | (11) | (12) | _ | |
| 0 0.54 | 1.15 | 0.78 | 0.60 | 0.24 | | _ |
| 8 59.39 | 46.69 | 33.83 | 16.23 | 5.87 | | |
| 6 27.40 | 27.81 | 31.32 | 40.15 | 29.61 | | |
| 1 10.07 | 14.80 | 17.95 | 19.87 | 23.73 | | |
| 5 2.60 | 9.55 | 16.12 | 23.15 | 40.55 | • | |
| 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • | |
| 1 847 | 1 906 | 2 184 | 1 676 | 1 243 | • | • |
| (6) | (7) | (8) | (9) | (10) | (11) | (12) |
| 0.42 | - | 0.47 | 0.69 | 0.31 | 051 | 0.73 |
| 4 15.16 | 10.66 | 12.01 | 10.52 | 4.13 | 5.79 | 6.3 |
| 7 42.63 | 37.02 | 31.56 | 30.47 | 25,16 | 26.66 | 270 |
| 7 24.80 | 26.59 | 25.80 | 29.87 | 33.91 | 32_10 | 3182 |
| 2 16.99 | 25.73 | 30.16 | 28.45 | 36.49 | 34.94 | 34.0 |
| 0 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 350.0 | 311.9 | 307.5 | 308.6 | 172.2 | 157.7 | 140.3 |
| (7) | (8) | (9) | (10) | (11) | | • |
| 6 5.16 | 4.82 | 4.89 | 8.73 | 5.79 | | • |
| 2 80.66 | 79.83 | 77.98 | 74.03 | 76.49 | • | • |
| 6 11.72 | 12.79 | 13.71 | 13.83 | 13,96 | • | • |
| 4 1.72 | 2.00 | 2.75 | 2.45 | 2.99 | • | |
| 2 0.74 | 0.56 | 0.67 | 0.96 | 0.77 | • | • |
| | | | | * | | |
| 0 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • | • |
| | 42.63 42.63 42.80 16.99 100.00 350.0 (7) 5.16 80.66 11.72 1.72 1.72 1.72 | .7 42.63 37.02 .67 24.80 26.59 .92 16.99 25.73 .00 100.00 100.00 .350.0 311.9 (7) (8) .9 5.16 4.82 .9 80.66 79.83 .6 11.72 12.79 .4 1.72 2.00 .9 .2 0.74 0.56 | .7 42.63 37.02 31.56 .67 24.80 26.59 25.80 .92 16.99 25.73 30.16 .00 100.00 100.00 100.00 .350.0 311.9 307.5 .7 (8) (9) .66 5.16 4.82 4.89 .92 80.66 79.83 77.98 .66 11.72 12.79 13.71 .24 1.72 2.00 2.75 .62 0.74 0.56 0.67 | .7 42.63 37.02 31.56 30.47 .67 24.80 26.59 25.80 29.87 .62 16.99 25.73 30.16 28.45 .00 100.00 100.00 100.00 100.00 .350.0 311.9 307.5 308.6 (7) (8) (9) (10) .66 5.16 4.82 4.89 8.73 .02 80.66 79.83 77.98 74.03 .66 11.72 12.79 13.71 13.83 .24 1.72 2.00 2.75 2.45 .62 0.74 0.56 0.67 0.96 | .7 42.63 37.02 31.56 30.47 25.16 .67 24.80 26.59 25.80 29.87 33.91 .92 16.99 25.73 30.16 28.45 36.49 .00 100.00 100.00 100.00 100.00 100.00 .350.0 311.9 307.5 308.6 172.2 .7 (8) (9) (10) (11) .66 5.16 4.82 4.89 8.73 5.79 .62 80.66 79.83 77.98 74.03 76.49 .64 11.72 12.79 13.71 13.83 13.96 .24 1.72 2.00 2.75 2.45 2.99 .62 0.74 0.56 0.67 0.96 0.77 | 7 42.63 37.02 31.56 30.47 25.16 26.66 67 24.80 26.59 25.80 29.87 33.91 32.10 92 16.99 25.73 30.16 28.45 36.49 34.94 90 100.00 100.00 100.00 100.00 100.00 100.00 100.00 350.0 311.9 307.5 308.6 172.2 157.7 (7) (8) (9) (10) (11) . 96 5.16 4.82 4.89 8.73 5.79 . 92 80.66 79.83 77.98 74.03 76.49 . 96 11.72 12.79 13.71 13.83 13.96 . 94 1.72 2.00 2.75 2.45 2.99 . 96 0.74 0.56 0.67 0.96 0.77 . |

34. Age distribution of enrolment at the first Level: Percentage of under-age, normal-age, and overlatest year available (melected countries) (continued)

| | latest y | ear awailabl | e selected | countries) | (continued |) | |
|---------------------------------------|-------------------|--------------------|-----------------|------------|------------|--------------|---|
| Country, school year and age category | Cverall enrolment | Ī | II | G III | r a | il V | e |
| India (1965-66) ^{4,5} | | (6) | (7) | (8) | (9) | (10) | |
| Under age | 23.90 | 24.83 | 24.76 | 22.08 | 2221 | 2210 | |
| Normal age | 27.51 | 32.38 | 28.21 | 25.41 | 23.95 | 24.40 | |
| Over age by 1 year | 22.46 | 23.23 | 22.67 | 22.00 | 22.14 | 22,19 | |
| " ' by 2 years | 13.58 | 11.54 | 13.20 | 14.71 | 15.60 | 15.12 | |
| " " by 3 years or more | 12.55 | 8.02 | 11.16 | 15.80 | 16.10 | 16.19 | |
| (%) Total: | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | |
| Number (000's) | 61 004 | 18 8 <i>9</i> 0 | 10 767 | 8 551 | 6 882 | 5 .381 | , |
| <u>Iran</u> (1967-68) ⁶ | | (6) · | (7) | (8) | (9) | (1 0) | |
| Under age | - | - | ~ | - | - | - | |
| Normal age | 32,09 | 41.68 | 3422 | 30.69 | 29.12 | 25.65 | |
| Over age by 1 year | 36.18 | 39.27 | 37-37 | 35.91 | 34.08 | 34.02 | |
| " by 2 years | 17.42 | 12.55 | 17.43 | 18.19 | 18.80 | 20.31 | |
| " by 3 years or more | 14.31 | 6.50 | 10.98 | 15.21 | 18.00 | 20.02 | |
| (%) Total: | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | |
| Number (000's) | 2 575.5 | 590.3 | 516.4 | 437.3 | 383.7 | 346.2 | |
| Korea, Rep. of (1970-71) | • | (6) | (7) | (8) | (9) | (10) | |
| Under age | 2.26 | 8 | 1.94 | 2.22 | 2.71 | 3.66 | |
| Normal age | 60.62 | ⁹ 70.40 | 62.45 | 59,54 | 57.85 | 56.31 | |
| Over age by 1 year | 26.17 | 22.73 | 25.60 | 26.48 | 26.98 | 27.31 | |
| " " by 2 years | 8.98 | 5.96 | 8.36 | 9.44 | 10.06 | 10.37 | |
| " by 3 years or more | 1.97 | 0.91 | 1.65 | 2.32 | 2.40 | 2.35 | |
| (%) | 100.00 | 100.00 | 100.00 | 100:00 | 100.00 | 100.00 | |
| Total: Number (000's) | 5 749.3 | 1 024.4 | 97 <i>9</i> · 9 | 977.5 | 991.1 | 900.5 | , |

nrolment at the first level Percentage of under age, normal-age, and over-age pupils by grades, latest year available (selected countries) (continued)

| | | | G | r a | d | e 1 | | | |
|-------------------|--------------------|--------|-----------------|--------|---------|--------|--------|--------|--|
| Overall enrolment | Ī | II | II | IV | V | VI | VII | VIII | |
| • | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | |
| 23.90 | 24.83 | 24.76 | 22.08 | 22,21 | 22.10 | 23.95 | 24.69 | 26.36 | |
| 27.51 | 32.3聚 | 28.21 | 25 . ₫ İ | 23.95 | 24.40 | 23.10 | 23.30 | 25.00 | |
| 22.46 | 23.23 | .22.67 | 22.00 | 22.14 | 22.19 | 22.22 | 21.27 | 21.14 | |
| 13.58 | 11.54 | 13.20 | 14.71 | 15.60 | 15.12 | 15.15 | 14.47 | 13.86 | |
| 12.55 | 802 | 11.16 | 15.80 | 16.10 | 16.19 | 15.58 | 16.27 | 13.64 | |
| 1100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | |
| 61 004 | 18 5550 | 10 767 | 8 551 | 6 882 | 5 381 | 4 196 | 3 453 | 2 88 | |
| • | (6) | (7) | (8) | (9) | (10) | (11) | • | | |
| ~ | ~ | - | - | | - | - | • | • | |
| 32.09 | 41.68 | 34.22 | 30.69 | 29.12 | 25.65 | 22.89 | • | • | |
| 36.18 | 39.27 | 37.37 | 35.91 | 34.08 | 34.02 | 33.62 | • | • | |
| 17.42 | 12.55 | 17.43 | 18.19 | 18.80 | 20.31 | 20.75 | • | • | |
| 14.31 | 6.50 | 10.98 | 15.21 | 18.00 | 20.02 | 22.74 | • | • | |
| 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • | • | |
| 2 575.5 | 590.3 | 516.4 | 437.3 | 383.7 | 346.2 | 301.5 | • | • | |
| • | (6) | (7) | (8) | (9) | (10) | (11) | • | | |
| 2.26 | 8 | 1.94 | 2.22 | 2.71 | 3.66 | 3.37 | | | |
| 60.62 | ⁹ 70.40 | 62.45 | 59.54 | 57.85 | 56.31 | 55.88 | | | |
| 26.17 | 22.73 | 25.60 | 26.48 | 26.98 | 27.31 | 28.38 | | • | |
| 8.98 | 5,96 | 8.36 | 9.4 | 10.06 | . 10.37 | 10.06 | • | • | |
| 1.97 | 0.91 | 1.65 | 2.3. | 2.40 | 2.35 | 2.31 | • | • | |
| 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • | • | |
| 5 749.3 | 1 024.4 | 979.9 | 977.5 | 991.1 | 900.5 | 875.8 | • | • | |
| | | | | | | | | | |

54. Age distribution of enrolment at the first level: Percentage of under-age, normal-age, and over-age pupils by grades, latest year available (selected countries) (continued)

| Country, school year | Overall enrolment | | | G | ı a | d e | 1 | |
|-------------------------------------|-------------------|---------|--------|--------|--------|--------|--------|-----|
| and age category | | I . | 11 | 111 | IV | V | I V | VII |
| laysia | | | | - | | _ | | |
| Sabah (1968) | • | (6) | (7) | (8) | (9) | (10) | (11) | • |
| Under age | 2.83 | 3.00 | 4.80 | 2.41 | 1.90 | 3.31 | 1.48 | |
| Normal age | 34.74 | 55.30 | 43.80 | 37.50 | 28.60 | 22.60 | 15.76 | • |
| Over age by 1 year | 28.95 | 30.50 | 3220 | 31.70 | 27.90 | 26.40 | 24.29 | |
| " " by 2 years | 14.85 | 7.30 | 1090 | 14.30 | 13.90 | 20.80 | 23.92 | |
| " by 3 years or more | 18.63 | 3.90 | 8.30 | 14.09 | 27.70 | 26.89 | 34.55 | • |
| (%) Total: | 100.00 | .100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • |
| Number | 109 947 | 20 652 | 18 616 | 18 340 | 18 270 | 16 710 | 17 359 | ٠ |
| <u>Sarawak</u> (1967) ¹⁰ | | (6) | (7) | (8) | (9) | (10) | (11) | |
| Under age | 1.10 | 0.51 | 0.92 | 0.93 | 1.03 | 1.46 | 2.38 | |
| Normal age | 20.03 | 26.46 | 20.45 | 18.57 | 17.90 | 16.42 | 17.64 | • |
| Over age by 1 year | 55.13 | 56.97 | 54.17 | 56.30 | 5626 | 55.82 | 50.06 | • |
| " " by 2 years | 16.33 | 12.11 | 17.32 | 15.70 | 16.19 | 17.07 | 21.55 | |
| " " by 3 years or mor | e 7.41 | 3.95 | 7.14 | 8.50 | 8.62 | 9.23 | 8.37 | • |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • |
| Total: Number | 140 388 | 27 343 | 31 495 | 23 683 | 22 394 | 18 589 | 16 884 | • |
| West Malaysia (1967) ¹⁰ | | (6) | (7) | (8) | (9) | (10) | (11) | • |
| Under age | 0.53 | 0.02 | 0.17 | 0.39 | 0.57 | 1.15 | 1.19 | • |
| Normal age | . 99.40 | 99.92 | 99.77 | 99.57 | 99.40 | 98.75 | 98.70 | • |
| Over age by 1 year | 0.05 | 0.05 | 0.03 | 0.03 | 0.03 | 0.09 | 0.10 | |
| " " by 2 years | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.00 | 0.01 | • |
| '' . '' by 3 years or mor | e 0.01 | 0.00 | 0.02 | 0.00 | 0.00 | 0.01 | 0.00 | • |
| (%) Total: | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • |
| Number (000's) | 1 290.2 | 246.4 | 236.9 | 227.6 | 207.0 | 199.3 | 173.0 | • |
| | | | | | • | • | | |



34. Age distribution of enrolment at the first level: Percentage of under-age, mormal-age, and cvar-age pupils by grades, latest year available (selected countries) (continued)

| | | | | | | | 7 | | |
|---------------------------------------|-------------------|---------|---------------------|----------|------------|----------|--------|-----|------|
| Country, school year and age category | Overall enrolment | Ī | II | Q III | <u>r</u> a | <u>d</u> | | V11 | VIII |
| | - | | | | | | | | |
| Pakistan (1966-67) 11 | • | (5) | (න) | (7) | ((81), | (9) | | | |
| Under age | 208 | 0.70 | 259 | 1.63 | 4.102 | 1.33 | • | • | • |
| Normal age | 63.52 | 69.18 | 59. _9 1 | 56.56 | 61.42 | 64.19 | | | |
| Over age by 1 year | 31.17 | 28.64 | 33.81 | 37.18 | 29.57 | 27.36 | • | | • |
| " " by 2 years | 2.61 | 1.48 | 2.68 | 3.47 | 4.01 | 3.39 | • . | | |
| " by 3 years or more | 0.62 | - | 1.01 | 1.16 | 0.98 | 0.73 | | | • |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | | | |
| Total: Number (000's) | 4 606.4 | 1 749.5 | 977.2 | 7.83.8 | 607.0 | 488.8 | • | | • |
| Philippines (1966-67) | • | (7) | (8) | (9) | (10) | (11) | (12) | | |
| Under age | 3,85 | 1.59 | 2.77 | 4.03 | 4.79 | 5.76 | 7.00 | | |
| Normal age | 48.20 | 57.08 | 50.46 | 46.02 | 42.81 | 41.79 | 43.33 | | |
| Over age by 1 year | 27.33 | 26.00 | 27.17 | 27.21 | 27.86 | | 28.56 | | |
| " " by 2 years) | | (8.61 | 10.84 | 12.10 | 13.25 | 13.51) | | | |
| " by 3 years or more) | 20.62 | (6.72 | 8.67 | .10.64 | 11.29 | 10.34) | 21 11 | • | • |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | • | |
| Total: Number (000's) | 6 181.0 | 1 749.3 | 1 185.0 | 1 117.5 | 977.5 | 790.7 | 630.8 | • | • |
| Singapore (1969) ¹² | • | (6) | (7) | (8) | (9) | (10) | (11) | | • |
| Under age | 0.17 | 0.01 | 0.06 | 0.17 | 0.20 | 0.42 | 0.16 | • | • |
| Normal age | 46.23 | 53.91 | 54.17 | 53.24 | 47.64 | 43.89 | 29.63 | | |
| Over age by 1 year | 45.14 | 45.99 | 44.69 | 44.19 | 46.25 | 46.31 | 43.79 | | • |
| " by 2 years | 7.00 | 0.07 | 1.03 | 2.24 | 5.35 | 8.30 | 20.77 | | |
| " by 3 years or more | 1.46 | 0.02 | 0.05 | 0.16 | 0.56 | 1.08 | 5.65 | • | • |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | | . • |
| Total: Number 3 | 366 881 | 54 940 | 56 074 | 60 335 | | 58 508 | 74 726 | • | |

34. Age distribution of enrolment at the first level: Percentage of under-age, normal-age, and over-age pupils by grades, latest year available (selected countries) (continued)

| Country, school year | 0111 | | | | r a | d e 1 | , | | |
|--------------------------------|-------------------|---------|---------|--------|--------|--------|---------------|--------|-----|
| and age category | Overall enrolment | Ī | II | III | IV | V | VI | VII | V11 |
| Thailand (1967-68) 13 | • | (7) | (8) | (9) | (10) | (11) | (12) | (13) | • |
| Under age | 26.50 | 27.79 | 23.67 | 23.24 | 23 46 | 35.29 | 39.38 | 41.88 | |
| Normal age | 39.22 | 43.82 | 39.87 | 36.22 | 36.51 | 37.09 | 35.89 | 35.10 | |
| Over age by 1 year | 20.88 | 19.31 | 21.82 | 22.73 | 22.55 | 18.44 | 17.26 | 16.07 | |
| " " by 2 years | 8.37 | 5.86 | 8.97 | 10.47 | 11.13 | 6.46 | 5.34 | 5.12 | |
| " " by 3 years or more | 5.03 | 3.22 | 5,67 | 7.34 | 6.35 | 2.72 | 2.13 | 1.83 | |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | |
| Total: Number (000's) | 4 983.1 | 1 412.7 | 1 102.3 | 996.5 | 868.9 | 242.3 | 195.9 | 164.6 | |
| Viet-Nam, Rep. of (1967-68) 14 | • | (6) | (7) | (8) | (9) | (10) | | • | |
| Under age | 0.77 | 1.21 | 0.58 | 0.67 | 0.40 | 0.47 | | | |
| Normal age | 33.80 | 36.84 | 32.94 | 31.66 | 32.15 | 32:00 | | • | |
| Over age by 1 year | 30.86 | 31.71 | 30.76 | 30.00 | 30.21 | 30.70 | | | |
| " " by 2 years | 18.87 | 16.59 | 18.54 | 20.47 | 20.79 | 21.35 | • | • | |
| " " by 3 years or more | 15.70 | 13.65 | 17.18 | 17.20 | 16.45 | 15.48 | • | • | |
| (%) | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | | | |
| Total: Number (000's) | 2 013.2 | 680.5 | 452.1 | 375.3 | 278.7 | 226.4 | | • | • |

Note. This table is intended to illustrate the problem of school retardation and of the wide age spread of the pupils enrolled at each grade, a problem caused by late entry and repetition of grades. Information is not available regarding the reference dat (e.g. beginning of school year or the date fixed for the school census), at which schools are requested to report on pupils' ages. Since it may be expected that normally age data refer to completed years of age as of the school census date, this information has been given in footnotes whenever possible. As it will be seen, the census is taken according to the country at points near the beginning, middle or end of the school year. In cases when the census refers to the end of the school year, pupils will be on the average 9 to 12 months older than when they first enrolled. In this way the entire age distribution is shifted forward by one year, with the effect that pupils will appear to be over age by 1 year when compared with the normal school entry age. This explanation should be taken into account in interpreting the data presented in this table.



34. Age distribution of enrolment at the first level : Percentage of under age, normal age, and over age pupils by grades, latest year available (selected countries) (continued)

- 1. The school entrance age (to grade I) and the normal age for each grade are shown in parenthesis for each country.
- 2. Based on a sample survey carried out in five regions of the country, and covering one primary school in thirty.
- 3. Data as of 30 September 1968 1.e. 3rd quarter of school year.
- 4. Data refer to primary (I-V) and middle (VI-VIII) school grades.
- 5. Data as of 31 March 1966, i.e end of school year.
- 6. Data as of December 1967, i.e. middle of school year.
- 7. Data as of April 1970, i.e. beginning of school year.
- 8. Separate figures are not provided in the source, children in this category are included under the heading "Normal age".
- 9. Including an unspecified number of pupils of under 6 years of age.
- 10. Data as of 30 September 1967, i.e. 3rd quarter of the school year.
- 11. Data refer to the end of the school year.
- 12. Data as of 1 July 1969, i.e. middle of the school year.
- 13. Data as of July 1967, i.e. 1st quarter of the school year.
- 14. Data refer to the middle of the school year.



35. Education at the third level: Distribution of graduates by field of study, around 1950, 1955, 1960, 1965-1968

| Country | Year | Sex | Total | | | Num | ber or | graduat | es by | field | of sti | ıdy | - |
|----------------|-------------------|---------|-----------------|---------------------------|-----------------------|--------------------|--------------------|------------------------|----------------------|------------------|---------------------|----------------------|------------------|
| | | | 10ta1 | Humanities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not specified |
| Afghanistan | 1956 | MF | 164 | 35 | - | - | 44 | - | . 15 | - | 33 | - | 37 |
| | 1961 | MF F | 300 14 | 69 11 | <u>-</u> | <u>-</u> - | 60 | 29 - | 34 · 3 | 6 - | 73 | 29 - | - - |
| | 1965 | MF F | 411 84 | 62 13 | 58 31 | - - | 93 8 | 43 9 | 23 3 | 32 | 72 20 | 28 - | - |
| | 1968 | MF F | 678 122 | 108 33 | 194 61 | - | 102 5 | 71 5 | 62 7 | 65 | 60 11 | 16 | - |
| Burma | 1964 | MF F | 4 040 2 061 | 1 183 719 | 586 244 | - - | 232 45 | 916 538 | 667 392 | 87 2 | 159 93 | 210 28 | - |
| Cey lon | ² 1957 | MF | 549 | 265 | - | _ | 13 | - | 117 | 24 | 115 | 7 | 8 |
| | ² 1960 | MF | 639 | 359 | - | - | 3 | - | 138 | 30 | 88 | 4 | 12 |
| | 1963 | MF | 2 298 | 1 545 | 46 | - | 80 | 213 | 179 | 55 | 156 | 1 | 23 |
| China (Taiwan) | ² 1966 | MF F | 3 622 1 044 | 2 600 800 | 14 6 47 | - | 25 3 | 204 45 | 239 59 | 97 1 | 288 89 | 23 | - - |
| China (Taiwan) | 1957 | MF F | 3 759 600 | 593 143 | 244 97 | 85 25 | 329 48 | 54 6 107 | 138 27 | 1 014 31 | 138 63 | 541 59 | 131 |
| | 1960 | MF F | 6 706 1 596 | 1 39 6 577 | 323 126 | 277 82 | 238 31 | 1 539 429 | 496 104 | 1 392 42 | 341 115 | 68 6 90 | 8 - |
| | 1965 | MF F | 11°696 3 074 | 1 6 19 6 83 | 1 176 282 | 33 8 101 | 343 53 | 3 35 6 1 345 | 1 031 210 | 2 038 47 | 823 190 | 957 1 63 . | 15 - |
| | 196 6 | MF F | 14 319 4 519 | 2 244 1 025 | 1 202 395 | 663 -144 | 363 6 6 | 4 488 2 055 | 1 053 236 | 2 270 54 | 934 27 6 | 1 102 268 | - - |
| | 1967 | MF F | 20 042 6 676 | 2 6 89 1 233 | 2 0 4 0 972 | 820 202 | 352 .82 | 6 829 2 926 | 1 367 304 | 3 325 66 | 1 37 6 598 | 1 244 293 | - - |
| | 1968 | MF F | 24 068 7 789 | 2 73 4 618 | 1 941 903 | 673 197 | 365 10 8 | 9 517 4 361 | 1 71 6 497 | 3 999 68 | 1 780 715 " | 1 343 322 | - - |

35. Education at the third level: Distribution of graduates by field of study, around 1950, 1955, 1960, 1965-1968 (continued)

| Country | V | Sex | Total | | | Numl | ber of | graduat | es by | field | of stu | dy | |
|--------------------|-------------------|---------|--------------------|----------------------|------------------|-------------------|-----------------------|--------------------------------|-----------------------|------------------|----------------------|------------------|-----------------|
| Country | Year | oex | 10181 | Humanities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not specifie |
| 1ndia ³ | ⁴ 1957 | MF | 132 077 | ⁵ 87 663 | 14 784 | | 5 856 | 11 878 | 5 | 4 854 | 4 014 | 2 525 | 503 |
| | • | F | 23 816 | ⁵ 18 519 | 4 301 | ••• | 145 | 95 | 5 | 3 | 70 6 | 8 | 39 |
| | 1960 | MF | 179 038 | ⁵ 116 710 | 19 136 | 191 | 7 162 | 18 141 | 5 | 8 000 | 5 270 | 4 196 | 232 |
| | | F | 36 477 | ⁵ 27 415 | 5 789 | 133 | 185 | 1 915 | 5 | 19 | 983 | 24 | 14 |
| | 1964 | MF F | 245 482 57 433 | 119 024 37 236 | 26 410 8 922 | 1 186 468 | 8 430 304 | 22 348 305 | 44 861 8 722 | 10 253 33 | 5 759 1 408 | 7 211 35 | - |
| lran · | 1956 | MF | 2 047 | 346 | 128 | 8 | 388 | - | 343 | 73 | 656 | 105 | - |
| | | F | 210 | 87 | 7 | 3 | 13 | - | 31 | 1 | 62 | 6 | - |
| | 1957 | MF F | 1 936 291 | 500 150 | 130 18 | 11 1 | 35 6 10 | - · | 163 32 | . 130 5 | 61.2 72 | 34 3 | - |
| | 1965 | MF F | 5 272 1 130 | 1 434 417 | 619 89 | 64 8 | 290 31 | 346 84 | 342 62 | 614 25 | 1 282 403 | 281 11 | : |
| Japan | 1957 | MF F | 148 350 36 037 | . 20 521 8 780 | 21 445 8 977 | 2 022 1 154 | 15 284 350 | 55 607 14 240 | 3 088 430 | 17 200 92 | 6 601 1 841 | 6 008 89 | 594 84 |
| | 1960 | MF F | 153 763 37 729 | 22 331 9 890 | 18 517 7 285 | 2 889 1 764 | 14 321 369 | 57 847 15 733 | 3 8 1 5 449 | 19 435 87 | 7 486 2 013 | 6 862 139 | 260 - |
| | 1964 | MF F | 225 888 69 172 | 31 779 19 648 | 20 203 11 180 | 4 733 3 280 | 15 689 586 | 92 706 30 550 | 5 851 732 | 37 325 258 | 8 792 2 628 | 8 533 310 | 277 |
| | 1966 | MF F | 243 140 72 912 | 34 209 21 884 | 21 161 12 079 | 5 385 3 765 | 16 957 696 | 97 425 30 089 | 6 658 883 | 42 022 319 | 9 458 , 2 847 | 9 581 350 | 284 - |
| | 1967 | MF F | 269 314 91 792 | 40 165 27 281 | 24 191 15 850 | 5 781 4 333 | 17 67 1 772 | 106 [°] 110 38 822 | 7 077 946 | 48 497 443 | 9 634 2 941 | 9 903 404 | 285 |
| | 1968 | MF F | 311 626 118 657 | 44 913 31 379 | 30 195 21 063 | 7 732 5 850 | 21 686 820 | 124 513 53 253 | 7 717 949 | 53 557 522 | 11 354 4 381 | 9 959 440 | - |
| Korea, Rep. of | 6 ₁₉₅₇ | MF F | 15 086 1 293 | 2 747 348 | 392 148 | 175 9 0 | 2 8 1 9 39 | 3 715 68 | 1 207 145 | 1 185 | 1 1 98 439 | 1 519 8 | 129 |

35. Education at the third level: Distribution of graduates by field of study, around 1950, 1955, 1960, 1965-1968 (continued)

| Country | Year | Sex | Tota1 | | | Num | ber of | graduat | tes by | field | of st | ıdy | |
|--------------------------|-------------------|---------|-------------------------|------------------------|-----------------------|----------------|---------------------|--------------------|---------------------|------------------|--------------------------------|------------------|------------------|
| | | | | Humani ties | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not specified |
| Korea, Rep. of (cont'd.) | ⁶ 1960 | MF F | 16 837 1 976 | 3 429 878 | 212 28 | 284 174 | 2 988 104 | 4 397 61 | 1 246 84 | 1 030 | 1 775 634 | 1 371 12 | 105 |
| | 1965 | MF F | 35 081 11 071 | 4 194 2 014 | 5 197 2 636 | 1 597 1 211 | 2 008 63 | 8 319 1 406 | 2 702 1 922 | 5 215 192 | 2 997 1 402 | 2 852 225 | - |
| | 1966 | MF F | 40 406 12 594 | 4 965 2 6 79 | 5 754 2 398 | 1 776 1 395 | 1 9 60 59 | 8 985 1 601 | 3 335 2 225 | 7 379 216 | 3 6 45 1 7 35 | 2 607 286 | - |
| Malaysia | | | | | | | | • | | | | | |
| West Malaysia | 1964 | MF | 3 121 | ⁷ 253 | 2 479 | - | - | 7 | 131 | 209 | - | 49 | _ |
| | | F | 362 | ⁷ 85 | 844 | - | - | ⁷ | 31- | 1 | - | 1 | - |
| | 1965 | MF | 2 796 | 7 ₃₄₂ | 2 047 | - | - | 7 | 159 | 187 | _ | 61 | - |
| | • | F | ⁴ 174 | 7 129 | • • • | - | - | ⁷ | 32 | 13 | - | - | |
| | 19 67 | MF | 5 987 | 572 | 4 858 | - | _ | 7 | 218 | 226 | · <u>-</u> | 106 | _ |
| | | F | ⁴ 287 | 199 | • • • | - | - | 1 | 62 | 15 | - | 10 | _ |
| | 1968 | MF F | 6 508 2 406 | 613 156 | 4 855 2 141 | - | - | . 99 12 | 311 66 | 364 9 | 62 5 | 204 17 | - |
| Pakistan | ⁴ 1957 | MF | 9 686 | 4 828 | 646 | ••• | 603 | 685 | 1 755 | 412 | 382 | 375 | |
| | 4 1960 | MF | 18 558 | 9 912 | 1 402 | | 882 | 1 517 | 3 163 | 472 | 794 | 416 | - |
| | 1965 | MF | 40 171 | ⁸ 22 338 | 3 027 | 30 | 1 567 | ⁸ 3 752 | 7 100 | 738 | 790 | 829 | _ |
| | | F | 10 946 | ⁸ 8 630 | 871 | 24 | 17 | ⁸ 50 | 1 208 | - | 146 | - | - |
| | 1966 | MF F | 45 476 8 072 | 23 847 5 195 | 3 696 1 048 | 43 32 | 1 119 6 | 5 516 253 | 7 985 1 368 | 1_129 | 959 16 9 | 1 182 1 | - - |
| | 1967 | MF F | 48 425 9 33 4 | 25 866 6 161 | 3 993 1 274 | 46 34 | 1 169 4 | 5 931 276 | 7 366 1 310 | 1 320 2 | 1 258 273 | 1 476 | - |
| Philippines | 9 1957 | MF | 33 321 | 6 108 | 8 058 | 319 | 1 724 | 10 222 | 246 | 3 308 | 2.045 | 750 | 72 |
| 1000 | ⁹ 1960 | MF | 42 191 | 3 890 | 11 579 | 347 | 2 017 | 13 178 | 451 | 4 253 | 2 945 5 6 55 | 359 789 | 32 32 |
| | 1963 | MF | 54 338 | 4 309 | 23 806 | 369 | 1 247 | 13 516 | 628 | 3 592 | 6 311 | 476 | 84 |

35. Education at the third level: Distribution of graduates by field of study, around 1950, 1955, 1960, 1965-68 (continued)

| Country | Year | Sex | Total | | _ | Numb | er of | graduates | by | field | of stud | у | |
|-------------------|---------------------|---------|----------------|-------------|----------------|--------------|------------|--------------------|---------------------|------------------|---------------------|------------------|-----------------|
| Country | rear | | IULAI | Humanities | Educa- tion | Fine arts | Law | Social sciences | Natural sciences | Engineer- ing | Medical sciences | Agri- culture | Not specifie |
| Singapore | 1963 | MF F | . 1 743 581 | 236 99 | 750 370 | 9 | 29 7 | 158 18 | 301 61 | 148 2 | 112 24 | - | - |
| | 1965 | MF F | 2 763 918 | 40 3 156 | 1 193 559 | 5 2 | 76 16 | 272 \$6 | 401 89 | 234 2 | 176 38 | 3 | - - |
| | 1967 | MF F | 3 798 1 742 | 35 6 163 | 2 309 1 352 | - 3 | 46 5 | 244 73 | 340 107 | 300 2 | 163 36 | 7 4 | 30 - |
| | 1968 | MF F | 3 617 1 486 | 369 153 | 1 503 963 | 20 2 | 47 8 | 507 134 | 593 166 | 333 5 | 194 53 | 6 2 | 45 - |
| Thailand | 1961 | MF | 4 669 | 207 | 1 096 | 171 | 551 | 954 | 422 | 311 | 570 | 387 | - |
| | 1965 | MF F | 5 528 2 194 | 203 168 | 913 376 | 223 34 | 765 401 | 1 202 456 | 357 135 | 384 8 | 955 492 | 526 124 | - |
| Viet-Nam, Rep. of | 1966 | MF F | 6 657 2 736 | 266 224 | 1 594 832 | 206 50 | 752 63 | 1 664 795 | 167 59 | 374 7 | 1 064 559 | 570 147 | - - |
| | 1968 | MF F | 6 991 3 148 | 374 334 | 1 518 800 | 182 50 | 682 47 | 1 856 1 086 | 267 110 | 537 9 | 889 605 | 350 107 | 336 - |
| | ⁴ 1957 | MF F | 273 59 | 12 | 65 22 | 3 | 70 11 | ••• | 11 2 | 23 1 | 89 23 | | - |
| | . ⁴ 1960 | MF F | 521 112 | 43 | 177 53 | - 4 | 119 14 | ••• | 21 | 63 1 | 94 31 | ••• | - |
| | ⁴ 1965 | MF F | 983 220 | 184 36 | · 52 | . 8 | 305 70 | ••• | 98 16 | 86 - | 250 92 | ••• | - - |
| | ⁴ 1966 | MF F | 1 392 346 | 240 53 | 297 70 | 7 | 288 54 | ••• | 127 22 | 61 | 372 147 | | - |
| | 1968 | MF F | 2 337 580 | 249 78 | 533 180 | 39 3 | 470 80 | 275 42 | 154 34 | 83 | 438 151 | 96 12 | <u>.</u> |

Source: Unesco Statistical Yearbook 1970 (Paris, 1971); and official national publications.

35. Education at the third level: Distribution of graduates by field of study, around 1950, 1955, 1960, 1965-1968 (continued)

Note. For the subjects included in the various fields of study, see note to table 25.

- 1. Kabul University only.
- 2. Universities only.
- 3. Not including Intermediate Colleges.
- 4. Not including data for the subjects indicated by three dots (...).
- 5. Natural sciences are included with Humanities.
- 6. Data refer to first degrees only.
- 7. Social sciences are included with Humanities.
- 8. Commerce, Home economics and Business administration are included with Social sciences. Other Social sciences are included with Humanities.
- 9. Not including public universities and equivalent-degree-granting institutions.



36. Education at the third level: Percentage distribution of graduates by broad fields of study, around 1950, 1955, 1960, 1965 and the latest year available

| Country | Year | Sex | Total | Humanities, Education, Fine arts | Law, Social Sciences | Natural sciences | Engineering, Medical Sciences, Agriculture | Not specified |
|----------------|--------|---------|-------|--|----------------------------|---------------------|--|------------------|
| Afghanistan | 1,1956 | MF | 100 | 21.3 | 26.8 | 9.2 | 20.1 | 22.6 |
| | 1961 | MF F | 100 | 23.0 78.6 | 29.7 | 11.3 21.4 | 36.0 | 1 1 |
| | 1965 | MF | 100 | 29.2 52:4 | 33.1 20.2 | 5.6 3.6 | 32.1 23.8 | • 1 |
| | 1968 | AF F | 100 | 44:5 | 25.5 | 9.2 | 20.8 | · 1 1 |
| Burma | 1964 | MF F | 100 | 43.8 | 28.4 | 16.5 19.0 | 11.3 | |
| Ceylon | 21957 | MF | 100 | 48.3 | 2.4 | 21.3 | 26.6 | 1.4 |
| *** | 21960 | MF | 100 | 56.2 | 1.2 | 21.6 | 19.1 | 1.9 |
| | 1963 | MF | 100 | 69.2 | 12.8 | 7.8 | 9.2 | 1.0 |
| | 21966 | H H | 100 | 77.6 | 6.3 | 6.6 | 9.8 5.8 | 1 1 |
| China (Taiwan) | 1957 | AF T | 100 | 24.5 44.2 | 23.3 | 3.7 | 45.0 25.5 | 3.5 |
| | 1960 | MF F | 100 | 30.0 49.2 | 26.5 28.8 | 7.4 | 36.0 15.5 | 0,1 |
| | 1965 | MF | 100 | 26.8 | 31.6 45.5 | 8.8 8.8 | 32.7 13.0 | 0.1 |
| | 1968 | MF | 100 | 22.2 | 41.1 | 7.1 | 29.6 14.2 | |
| 3 | 1957 | MF | 100 | 477.6 | 13.4 | 4. | 8.6 | 0.4 |
| | | (I. | 100 | 495.8 | 1.0 | 4· · | 3.0 | 0.2 |
| | 1960 | Ā i | 100 | 476.0 | 14.1 | а. а. : | 8.0 | 0.1 |
| | | Ι. | 001 | 4. 1. | Ω I | | 0.7 |).) |
| | 1964 | AF F | 100 | 59.7 81.2 | 12.5 | 18.3 | 9.5 | 1 1 |
| Iran | 1956 | AF F | 100 | 23.5 | 19.0 6.2 | 16.8 14.8 | 40.9 | 1 1 |
| | 1965 | AF 4 | 100 | 40.2 | 12.0 | 5.5 | 41.3 | 1 1 |
| Japan | 1957 | A 다 | 100 | 29.6 | 47.8 | 2.1 | 20.1 | 0.4 |
| | 1960 | MF F | 100 | 28.4 | 46.9 | 2.5 | 22.0 5.9 | 0.2 |

36. Education at the third level: Percentage distribution of graduates by broad fields of study, around 1950, 1955, 1960, 1965 and the latest year available (continued)

| Country | Year | Sex | Total | Humanities, Education, Fine arts | Law, Social sciences | Natural sciences | Engineering, Medical sciences, Agriculture | Not specified |
|-----------------------|-------------------|---------|------------|--|----------------------------|---------------------|---|------------------|
| Japan (cont'd.) | 1964 | MF F | 100 | 25.1 49.3 | 48.0 | 2.6 | 24.2 4.6 | 0.1 |
| | 1966 | A F | 100 | 25.0 51.8 | 47.1 | 2.7 | 25.1 4.8 | 0.1 |
| | 1968 | MF F | 100 | 26.6 49.1 | 46.9 45.6 | 2.5 | 24.0 4.5 | 1 1 |
| Korea, Rep. of | ⁵ 1957 | AF F | 100 | 22.0 45.3 | 43.3 8.3 | 5.0 11.2 | 25.9 35.2 | 8.0 |
| | ⁵ 1960 | MF F | 100 | 23.3 | 43.9 8.4 | 7.4 | 24.8 32.7 | 9.0 |
| | 1965 | MF F | 100 | 31.3 52.9 | 29.4 13.3 | 7.7. | 31.6 16.4 | 1 1 |
| | 1966 | MF | 100 | 30.9 51.4 | 27.1 13.2 | 8.3 | 33.7 17.7 | 1 1 |
| Malaysia ⁶ | 1964 | MF F | 100 | 787.5 796.6 | : | 4.2 | 8.3 | 1 1 |
| | 1965 | MF F | 100 | 785.4 74.1 | · · · | 5.7 | 8.9 | |
| | 1968 | МF | 100 | 84.0 95.5 | 1.5 | 4.8 | 9.7 | 1 1 |
| Pakistan | 1957 | MF | 100 | 56.5 | 13.3 | 18.1 | 12.1 | 1 |
| | 1960 | MF | 100 | 61.0 | 12.9 | 17.0 | 9.1 | ı |
| | 1965 | MF | 100 | 8 63.2 8 87.0 | 8 13.2 8 0.6 | 17.7 | 5.9 | 1 1 |
| | 1967 | MF F | 100 | 61.7 | 14.7 3.0 | 15.2 14.0 | 3.0 | |
| Philippines | 91957 | MF | 100 | 43.7 | 35.8 | 0.7 | 19.8 | 0.0 |
| | 9 ₁₉₆₀ | MF | 100 | 37.5 | 36.0 | 1.0 | 25.4 | 0.1 |
| | 1963 | MF | 100 | 52.4 | 27.2 | 1.2 | 19.1 | 0.1 |
| Singapore | 1963 | MF F | 100 | 57.1 80.7 | 10.7 | 17.3 · 10.5 | 14.9 4.5 | 1 1 |
| | 1965 | М F | 100 | 57.9 78.1 | 12.6 7.8 | 14.5 9.7 | 15.0 4.4 | 1 1 |
| - | 1968 | MF F | 100 100 | 52.3 75.2 | 15.3 9.6 | 16.4 | 14.5 | 1.2 |

36.Education at the third level: Percentage distribution of graduates by broad fields of study, around 1950, 1955, 1960, 1965 and the latest year available (continued)

| Thailand 1961 1965 | | | rille di LS | sciences | sciences | sciences, Agriculture | Specifical |
|------------------------|-----------|-----|--------------|--|------------|--|------------|
| 1965 | | 100 | 31.6 | 32.2 | 0.6 | 27.2 | 3 |
| | TH H | 100 | 24.2 26.3 | 35.6 39.1 | 6.5 | 33.7 28.4 | : : |
| 1968 | 3 MF | 100 | 29.7 37.6 | 36.3 36.0 | 3.8 | 25.4 | 8 |
| Viet-Nam, Rep. of 1957 | 7 MF | 100 | 29.3 | 10 _{25.7} 10 _{18.6} | 4.0 | $^{11}_{41.0}$ | i i |
| 1960 | O MF | 100 | 43.0 | 10 _{22.9} 10 _{12.5} | 5.3 | $\frac{11}{28.6}$ | 1 1 |
| 1965 | 5 MF | 100 | 24.8 | $^{10}_{31.0}$ | 10.0 | 11 _{34.2} 11 _{41.8} | 1 1 |
| 1961 | 7 MF F | 100 | 35.1 45.0 | 31.9 | 6.6 5.9 | 26.4 28.1 | 1 1 |

The percentage distribution of graduates by broad fields of study presented in this table is based on the data contained in table 35. Note.

- 1. Kabul University only.
- 2. Universities only.
- 3. Not including Intermediate Colleges.
- 4. Natural sciences are included with Humanities.
- 5. Data refer to first degrees only.
- $extit{6.}$ Data refer to West Malaysia only.
- 7. Social sciences are included with Humanities.
- θ . Commerce, Home economics and Business administration are included with Social sciences. Other social sciences are included with Humanities.
- Not including public universities and equivalent degree-granting institutions.
- 10. Not including Social sciences.

6

11. Not including Agriculture.



 Total number of teachers by level and type of education, 1950, 1955, 1960, 1965-1970

| Afghanistan 1951 126.8 Total General Vocate / Total Total< | | Icar | | | | | | | | 1 2 |
|--|-------------------|--------------|-------------|-------------|---|------------------|---------------------------|------|---------------------|----------------|
| 1955 3 408 650 187 116 253 187 116 269 118 1 | | | level | Total | | Genera1 | Vocat./ Technica | 1 | Teacher training | Tevel |
| 1955 3 408 650 7881 269 200 1960 1960 1960 24 224 21 757 1254 200 201 1960 1960 2 000 2 005 1 444 200 2 005 1 444 200 2 005 1 444 200 2 005 1 444 200 2 005 1 444 200 2 005 1 444 200 2 005 1 444 200 2 005 1 444 200 2 005 1 449 200 2 005 1 1839 2 506 2 005 | Afghanistan | 1951 | | 336 | | 187 | 116 | | 33 | : |
| 1966 6 66 6 2 070 1364 | | 1955 | | 650 | | ٦ | 269 | • | ; | 51 |
| 1966 7 822 2 966 1444 612 1966 10 2 16 16 16 16 16 16 16 | | 1960 | | 2 070 | | | 1 1 | 2503 | ! | 234 |
| 1967 9 100 2 716 1 839 877 1968 11 523 2 80 3 526 449 589 589 11 523 11 523 2 60 1 523 3 52 449 589 589 11 523 3 52 449 589 589 11 523 3 52 449 589 589 11 523 3 52 449 58 | | 1966 | | | | 1 444 | | 612 | | 0 |
| 1950 35 260 | | 1967 | | | | 1 839 | | 877 | i | : |
| 1950 \$^{2}{5} 2 60 1523 6 118 6 129 \t | | 1969 | | | | 3 352 | 449 | | 428 589 | 881 |
| 1955 \$\frac{3}{2}{2}\$ 197 \tag{4} \tag{5} \tag{6} 1955 1957 \tag{6} 1958 1 | Surma | 1950 | | : | | | : | | : | 266 |
| 1960 38 128 9 329 9 137 9 9 9 9 9 9 9 9 9 | | 1955 | | : | | | : | | ⁴ 56 | 4547 |
| 1966 46 857 14 110 10 546 305 259 28 | | 1960 | | | | | 92 | | 100 | 5890 |
| 1950 49 627 14 671 15 321 352 185 24 185 1968 48 656 17 987 17 392 361 362 185 244 255 245 | | 1965 | | | | | 305 | | 259 | 2 104 |
| 1968 48 656 17 987 17 392 361 234 2 2 2 2 2 2 2 2 2 | | 1967 | | | | | 327 | | 185 | 2 270 |
| 1950 | | 1968 1969 | | | | | 361 | | 234 255 | 2 657 2 310 |
| 1955 1960 | evlon | 1950 | ! ! ! | 1 3 1 | | ; ; ; ; | | | | 168 |
| 1960 | | 1955 | 1 1 | 1 | | 1 1 1 1 | 1 1 1 1 1 1 1 1 1 1 1 1 1 | | 211 | 262 |
| 1965 91 981 449 1967 91 981 449 1967 93 675 93 675 949 1967 93 675 949 1968 1020 102000 102000 102000 102000 102000 102000 102000 102000 102000 102000 | | 1960 | 1 | 1 1 1 | | 1 1 1 1 1 | 1 1 1 1 1 1 1 | | 325 | 519 |
| 1968 | | 1965 | 1 1 | 1 | | 1 1 1 1 1 | 1 1 1 1 1 | | 449 | 563 |
| 1968 - | | 1967 | 1 1 | 1 1 | | 1 1 | 1 1 | | 449 | 756 |
| (Taiwan) 1950 20 878 6 623 3 777 2 430 416 1 1 1 1 2 436 416 1 1 1 1 1 2 436 4929 4929 495 3 3 1 1 1 1 2 4< | | 1968 | 1 | t | | 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 | | : | 924 |
| 1950 20 878 6 623 3 777 2 430 416 1960 1965 27 061 10 200 11 288 4 929 4959 476 1960 1960 25 522 26 378 1964 1965 55 522 26 378 1967 28 4736 28 317 21 596 6 548 177 | | | | | | | | | | |
| 1966 47 397 16 723 12 88 4 929 4978 19 1 | nina (iaiwan | | | | | | | | 416 | |
| 1965 53 52.2 26 378 19 941 6 212 225 5 1966 54 736 28 317 21 596 6 548 173 6 1967 56 83 37 6 54 36 8 7 66 88 7 1968 50 346 35 366 32 244 7 368 7 44 8 1969 57 935 39 566 32 244 7 368 7 44 8 1950 53 366 32 244 7 368 7 44 8 1950 53 356 32 244 7 368 7 4 8 1960 74 95 568 541 641 440 | | 1960 | | | | | | | 470 | |
| 1966 54 736 28 317 21 596 6 548 173 6 1967 55 683 30 859 23 706 7 665 44 8 7 1968 56 348 35 149 28 449 6 656 44 8 7 1969 57 955 39 566 32 244 7 308 14 9 1950 537 918 225 598 212 000 6 800 4 795 24 1950 741 695 668 541 641 440 27 101 62 373 37 1966 71 005 846 27 101 62 373 37 1967 1 005 846 27 101 62 373 37 1967 1 005 846 | | 1965 | | | | | | | 225 | |
| 1967 55 683 30 859 23 706 7 065 88 7 1968 56 348 35 149 28 449 6 656 44 8 1969 57 935 39 566 32 244 7 308 14 9 1950 57 91 223 598 212 000 6 800 4 795 24 9 1960 741 695 668 541 641 440 27 101 65 373 37 1966 972 008 987 668 988 568 988 568 | | 1966 | | | | | | | 173 | |
| 1968 56 348 35 149 28 449 6 656 44 8 1969 57 955 39 566 32 244 7 308 47 95 14 9 1950 537 918 25 598 212 000 6 800 4 795 24 1960 74 695 668 541 641 440 27 101 6 373 37 1966 972 008 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 668 987 909 987 909 988 535 987 901 988 709 102 102 102 102 102 102 103 | | 1961 | | | | | | | 88 | |
| 1950 537 918 225 598 212 000 6 800 4 795 24 1965 591 249 354 885 338 188 10 324 6 373 37 1960 741 695 668 541 440 27 101 62 1965 995 329 329 668 27 101 62 1966 972 008 1 101 904 102 1968 1 026 152 1 101 904 102 1975 146 344 35 780 19 7 295 8 709 2 1960 230 83 53 380 35 209 12 370 8 8 709 1967 290 005 99 255 64 576 26 905 37 774 12 1968 319 976 81 620 76 623 13 774 12 <td></td> <td>1968 1969</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>44</td> <td></td> | | 1968 1969 | | | | | | | 44 | |
| 1950 537 918 225 598 212 000 6 800 4 795 24 1955 591 249 354 885 338 10 324 6 373 37 1960 741 695 668 541 641 440 | ļ | | | | | | | | <u>+</u> | |
| 1955 591 249 354 885 338 188 10 324 6 373 373 1960 741 695 668 541 440 27 101 62 1966 972 008 1 041 273 102 1967 1 005 846 1 041 273 102 1968 1 026 152 1 041 273 102 1950 89 825 7 634 7 3 364 7 295 8 709 2 1960 230 83 53 380 35 209 12 370 8 8 709 2 1965 274 545 93 791 8 701 1967 290 005 99 255 84 576 8 774 12 1968 319 976 76 623 76 623 | ndia ⁶ | 1950 | | 223 598 | | 212 000 | | | 795 | 24 453 |
| 1960 741 695 568 541 440 27 101 641 440 27 101 641 440 27 101 641 440 27 101 641 847 847 847 847 847 847 847 847 847 847 847 847 847 847 847 847 847 847 | | 1955 | | 354 885 | | 338 188 | | | 373 | 37 865 |
| 1965 995 329 867 592 847 592 987 668 937 668 937 668 937 668 937 668 937 | | 1960 | | 668 541 | | 641 440 | 1 1 1 1 1 | | | 62 259 |
| 1966 972 008 987 668 93 668 93 95 1041 273 1021 1021 1021 1021 1022 < | | 1965 | | : | | 867 592 | : | | | 84 676 |
| 1967 1 005 846 1 041 273 1021 103 1968 1 026 152 1 101 904 1 101 904 102 1950 89 825 7 634 7 364 7 295 8 709 2 | | 1966 | | : | | 899 286 | : | | | 93 251 |
| 1968 1 026 152 1 101 904 1950 89 825 7 634 35 780 7 3 364 7 2 184 7 2 086 1955 146 344 35 780 19 776 7 295 8 709 2 086 1960 230 838 53 380 35 209 35 209 12 370 8 8 8 709 2 8 701 1965 274 545 93 791 59 905 25 985 87 901 8 7 901 1968 319 976 7 774 12 1969 353 218 76 623 | | 1967 | | : | • | 041 | : | | | 102 454 |
| 1950 89 825 7 634 7 364 7 2 184 7 2 086 1955 146 344 35 780 19 776 7 295 8 709 1960 230 838 53 380 55 209 12 370 8 801 1965 274 545 93 791 59 905 25 985 8 7 901 1967 290 005 99 255 64 576 26 905 8 7 774 1 1968 319 976 76 623 76 623 | | 1968 | | : | | | : | | | : |
| 1950 89 825 7 634 63 44 2 184 2 086 1955 146 344 35 780 19 776 7 295 8 709 1960 230 838 53 380 35 209 12 370 8 5 801 1965 274 545 93 791 59 905 25 985 8 7 901 1967 290 005 99 255 64 576 26 905 8 7 774 1 1969 353 218 76 623 | | | | | | 0 | c | | | |
| 1955 146 544 55 780 19 776 7 295 8 709 1960 230 838 53 380 35 209 12 370 8 5 801 1965 274 545 93 791 59 905 25 985 8 7 901 1967 290 005 99 255 64 576 26 905 8 7 774 1 1969 325 218 76 623 | ndonesia | 1950 | | 7 634 | | 2 | 2 184 | | , 2 086 | : |
| 1960 230 838 53 380 35 209 12 370 8 S 801 1965 274 545 93 791 59 905 25 985 8 7 901 1967 290 005 99 255 64 576 26 905 8 7 774 12 1969 325 218 1969 325 218 2 209 005 90 255 64 576 56 905 8 7 774 12 | | 1955 | | 35 780 | | | 7 295 | | 8 709 | 2 775 |
| 1965 274 545 93 791 59 905 25 985 8 7 901 1967 290 005 99 255 64 576 26 905 8 7 774 12 1968 319 976 81 620 76 623 | | 1960 | | | | | 12 370 | | ^o 5 801 | : |
| 1967 290 005 99 255 64 576 26 905 87 774 12 1968 319 976 81 620 76 623 76 623 | | 1965 | | 93 791 | | | 25 985 | | 8 _{7 901} | : |
| 1968 319 976 81 620 1969 323 218 76 623 | | 1967 | | 25 | | | 26 905 | | 87 774 | 12 102 |
| 1969 323 218 76 623 | | 1968 | | | | | : | | | 701 |
| c · | | 1969 | | : | | | : | | : | : |
| | | | | | | | | | | |



| 881 | 266 4 547 5 890 2 104 2 270 2 270 2 253 2 657 2 310 | 168 262 519 563 756 811 924 | 964 1 650 3 149 5 622 6 726 7 564 8 549 9 456 | 24 453 37 865 62 229 84 676 93 251 102 454 | 2 775 | 487 10 543 11 752 2 772 2 772 3 382 3 360 2 739 |
|---------------------------|---|--|--|---|--|---|
| 428 | 456 100 259 185 184 234 255 | 211 325 449 449 438 | 416 476 495 225 173 88 44 14 | 4 795 6 373 | 72 086 8 709 8 8 709 8 901 8 7 901 | 229 296 362 391 504 |
| 877 | | | | 27 101 | | |
| | 92 305 327 362 362 361 393 | | 2 430 3 426 4 929 6 212 6 545 7 065 6 656 7 308 | 6 800 | 7 184 7 295 12 370 25 985 26 905 | 1 017 1 045 1 620 1 727 |
| 1 839 2 506 3 352 | 1 523 6 118 9 137 10 546 14 059 15 321 17 392 21 814 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 3 777 6 298 11 288 19 941 21 596 23 706 28 449 32 244 | 212 000 338 188 641 440 867 592 987 668 1 041 273 1 101 904 | 7 3 3 6 4 19 7 7 6 35 2 0 9 59 9 0 5 64 5 7 6 81 6 2 0 7 6 6 2 3 | 94 451 6 389 11 747 16 779 20 509 22 534 23 944 25 890 |
| | | 38 434 49 822 72 294 91 981 90 515 93 675 | | | | |
| 2 716 3 285 4 390 | 9 329 11 110 14 571 15 867 17 987 22 462 | | 6 623 10 200 16 712 26 378 28 317 30 859 35 149 | 223 598 354 885 668 541 | 77 634 35 780 53 380 93 791 99 255 | 18 025 21 850 24 516 26 062 |
| 9 100 10 245 11 523 | 3 ₅ 260 32 197 38 128 42 186 46 857 50 48 656 65 326 | | 20 878 27 061 41 397 53 522 54 736 55 683 56 348 57 935 | 537 918 691 249 741 695 995 329 972 008 1 005 846 | 89 825 146 344 230 838 274 545 290 005 319 976 523 218 | 922 204 52 801 42 541 72 867 75 502 81 127 85 157 89 320 |
| 1967 1968 1969 | 1950 1955 1960 1965 1966 1967 1968 | 1950 1955 1960 1965 1966 1967 | 1955 1955 1960 1965 1966 1967 1968 1968 | 1950 1955 1960 1965 1966 1967 | 1950 1955 1960 1965 1967 1968 | 1950 1955 1960 1965 1966 1967 1968 |
| | Burma | Ceylon | China (Taiwan) | India 6 | Indonesia | Iran |

37. Total number of teachers by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| | | | · | | Second | L e v | e 1 | | |
|-----|----------------|------|---------|---------|-------------------|---------|---|---------------------|---------|
| | Country | Year | level | Total | General | | Vocat./ Technical | Teacher training | level |
| | Japan | 1950 | 307 170 | | | 293 492 | 1 1 1 | 1 | |
| | | 1955 | | | | 339 379 | | ı | |
| | | 1960 | | | | 370 629 | 1 1 1 1 1 1 1 1 1 1 1 1 | 1 1 | |
| | | 1966 | | | | 473 508 | | | |
| | | 1961 | | | 1 1 1 1 | 472 049 | !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! | 1 | |
| | | 1968 | | | 1 1 1 1 1 1 1 1 1 | 470 059 | 1 1 1 1 1 | • | |
| | | 1969 | 361 149 | 468 953 | 1 1 1 1 1 1 | 468 953 | 1 1 1 1 1 | 1 | 150 398 |
| | | 1970 | | | 1 1 1 1 | 467 680 | | 1 | |
| | | | | | | | | | |
| | knmer kepublic | | | : | : | | : | : | 35 |
| | | 1955 | 8 510 | : | 217 | | 41 | : | 41 |
| | | 1960 | | 1 446 | . 189 | | 180 | . 77 | 117 |
| | | 1965 | 17 641 | | | | 411 | : | 725 |
| | | 1966 | | 4 078 | | | 620 | 104 | 814 |
| | | 1967 | | | | | 351 | : | 874 |
| | | 1968 | | : | 2 689 | | 475 | : | 1 200 |
| | | | | | | | | | |
| | Korea, Rep. of | | | 15 369 | 12 791 | | | 309 | |
| | | | | 20 374 | 16 977 | | | 380 | |
| | | 1960 | | 23 898 | 18 370 | | 5 133 | 395 | |
| | | 1962 | | 33 175 | 26 961 | • | | | |
| | | 1966 | | 35 711 | 27 706 | | 8 005 | 1 | |
| | | 1967 | 89 277 | 38 067 | 29 626 | | 8 441 | 1 | 7 645 |
| | | 1968 | | 42 356 | 32 971 | | 9 385 | 1 | |
| | | 1969 | | 46 712 | 36 653 | | 10 059 | 1 | |
| [2] | | 19/0 | | 52 232 | 41 052 | | 11 180 | 1 | |
| | | | 7, 322 | | | | | | |
| - | Laos | 1950 | 7 1 1// | : | : | | • | : | : |
| | | 1955 | , 2 115 | : | : ' | | , 13 | 6, | : |
| | | 1960 | , 2 865 | 171 | ,143 | | ,10 | , 18 | 9 |
| | | 1065 | 270 | 465 | 167 | | 163 | 2.4.1 | ä |
| | | 1966 | | 887 | 341 | | 238 | 308 | 47 |
| | | 1967 | | 896 | . 332 | | 265 | 299 | 58 |
| | | 1968 | 6 048 | 1 010 | 400 | | 276 | 334 | 53 |
| | | 6061 | | | /c+ | | 100 | 0 | : |
| | Malaysia | | | | | | | | |
| | Sahah | 1960 | | 777 | 210 | | r | ă | |
| | Cacar | 1965 | 2 955 | 535 | 478 | | 61 | 47 | |
| | | 1966 | | 596 | 533 | | 11 | 49 | 1 |
| | | 1961 | | : | 765 | | 18 | : | 47 |
| | | 1968 | | : | 875 | | 18 | : | 47 |
| | | 1969 | 7 3 643 | : | 794 | | : | : | : |
| | | | | | | | | | |
| | Sarawak | 1955 | 1 714 | : | 236 | | 1 | : | : |
| | | 1960 | | | 382 | | : | 20 0 | : |
| | | 1966 | | 1 179 | 1 120 | | 20 | , 10 | 77 |
| | | 1967 | | 7 1 1 | 1 360 | | 3 7 | 3 | |
| | | 1968 | | • • | 1 397 | | 21 | • | 09 |
| | | 1969 | 4 356 | 1 495 | 1 410 | | 30 | 55 | : : |
| | | 1970 | | : | 1 432 | | : | : | : |
| | West | | | | | | | , | |
| | Malaysia | 1950 | 18 153 | 1 735 | • | | : | | : |
| | , | 1955 | 24 601 | | | | | , | : |



| | 157 047 | 32 | 41 | 117 | 725 | 874 | 1 200 | | | | | | | 9 704 10 435 | : | | : | s | 18 18 | 28 | 53 | : | | 1 | | 1 | 47 | : | | : : | 11 | | 95 09 | | | | | 449 | 1 380 | 1 805 | SIR |
|---|---------|---------------------|------|----------|--------|--------|--------|-----|-----------------------------|------|-------|------|-------|-------------------|-----------|-----|-------|-------|----------------|------------|-------|-------|----------|-------|----------|----------|----------------|------|--------------|-------|------------|-------|--------------|-------|-------|---|-----------------------|-------|--------|--------|--------|
| | | : | : | 77 | | † : | : : | 200 | 380 | 395 | 1 | 1 1 | 1 | \$ - F | : | | э | æ. | - 1 | ę | 7 | | | 18 | <u>.</u> | <u> </u> | . : | ; | | · . | a* | | | | * | | | · I | 1 | , | 1 |
| | 467 680 | • | 41 | 180 | 411 | 351 | 475 | | 3 017 | | 6 214 | | 9 385 | 10 059 11 180 | : | 7.5 | 13 | 01 | 162 | 258 265 | 276 | 301 | | 7 | 10 | 4 2 | <u> </u> | : | 1 | : | ₩ ; | 9,5 | † = = | 20 | : | | • • | 278 | 315 | 247 | 300 |
| | 467 | : | 217 | | 3 152 | | | | | | | | | 36 653 41 052 | : | • | 7 | 143 | 262 | 341 332 | 400 | 457 | | 219 | 478 | 533 | 875 | 7794 | 926 | 382 | 1 049 | 1 120 | 1 397 | 1 410 | 1 432 | | : : | 2 608 | | 18 552 | |
| | 467 680 | | | 1 440 | | 0/0 | : : | | | | | | | 46 712 52 232 | : | • | 7 | 171 | 665 | 88/ | 1 010 | 1 206 | | 244 | 535 | 296 | : : | : | | : : | 1 085 | 1 179 | : : | 1 495 | : | ; | I /35 | 5 886 | 13 294 | 18 799 | 18 329 |
| | 367 908 | t | | 7 14 624 | 17 641 | 20 038 | 21 371 | | | | | | | 96 358 101 095 | 71 177 | 7 | 2 115 | 598 2 | 5 043 | 5 519 | | | | 1 543 | | | 5 946 4 073 | | 1 714 | 3 042 | 3 888 | 4 151 | 4 326 | 4 356 | 4 352 | | | | | 44 605 | |
| | 1970 | Khmer Republic 1950 | 1955 | 1960 | 1965 | 1966 | 1968 | | Korea, Kep. OI 1950 1955 | 1960 | 1965 | 1966 | 1968 | 1969 1970 | Laos 1950 | | 1955 | 1960 | 1965 | 1966 | 1968 | 1969 | Malaysia | | | 1966 | 1967 | 1969 | Sametre 1055 | | 1965 | 1966 | 1967 | 1969 | 1970 | • | Malaysia 1950 1955 | 1960 | 1965 | 1967 | 1968 |
| ļ | • | * | | | | | | : | 4 | | | | | | - | 1 | | | | | | | Σ | | | | | | | | | | | | | | | | | | |

37. Total number of teachers by level and type of education, 1950, 1955, 1960; 1965-1970 (continued)

| , and a second | > 20 20 20 20 20 20 20 20 20 20 20 20 20 | H. | | Second | Level | | | : : |
|------------------------|---|---|---|--|---|----------|---|--|
| | | level | Total | General | Vocat./ Technical | | Teacher training | let's : |
| Malaysia (cont'd.) | | | | | | | | |
| West Malaysia | 1969 1970 | 45 176 45 307 | 20 285 | 19 855 19 775 | 430 | | | 1 158 |
| Mongolia | 1961 1965 1969 | 2 408 3 270 4 352 | : : : | 1 892 2 451 3 566 | : :: | | : :: | 200 · 15,485 |
| Nepa1 | 1954 1960 1965 1966 1967 1968 | | 1 963 3 430 | | 1600 1 10 | | ∞ √1 1/2 √1 1/2 | 86 292 600 750 819 960 1 070 |
| Pakistan ⁶ | 1950 1955 1960 1965 1965 1966 1967 1969 | 91 053 110 486 130 555 170 615 172 953 184 100 190 880 | 90 926 96 708 104 289 113 265 | 45 470 50 252 58 753 88 896 94 511 101 004 110 204 | 1 011 1 170 2 096 1 700 | :::aaaa: | 1 019 1 027 1 189 1 361 | 13 038 14 187 14 592 15 881 |
| Philippines | 1950 1955 1960 1965 1966 | 80 114 92 058 117 044 184 938 208 587 224 902 | 20 248 23 718 34 381 | 21 830 21 830 31 668 1322 630 | 20 248 1 888 2 713 | | 7 | 148 349 11 950 25 616 23 005 25 574 |
| Singapore | 1951 1955 1960 1965 1966 1967 1968 | 4 019 6 391 8 749 12 485 12 553 12 630 12 635 12 448 | 1 080 2 124 4 699 5 694 6 386 6 536 6 530 | | 1 080 2 124 4 699 5 694 6 386 6 636 6 568 | | | 7. 17 6.74 17 6.74 1 501 1 501 1 501 1 601 1 1167 1 1167 |
| Thailand ¹⁶ | 1950 1955 1960 1965 1966 | 1773 469 1786 445 108 707 134 675 139 832 145 834 | | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | 1 663 2 330, 4 679 5 448 5 670 | | 284 658 15 683 15 836 15 936 15 | 191 245 192 189 192 638 193 634 |



| 183 | 8 86 54 292 65 600 730 919 960 | 1 019 13 038 1 027 14 187 1 189 14 592 1 361 15 881 | 148 349 - 11 950 - 25 616 - 23 005 - 25 574 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 17 97 63 136 21 ₁₃₇ 691 |
|----------------|---|---|--|---|--|
| :: | 3 876 4 060 | 1 011 1 170 2 096 1 700 | 20 248 1 888 2 713 | 1 080 | 44 94 244 |
| 3 566 | 1 900 3 280 3 500 | 45 470 50 252 58 753 88 896 94 511 101 004 110 204 117 100 | 21 830 31 668 1 ³ 22 630 1 ³ 24 441 | 18 219 19 508 19 835 | 317 1 916 6 940 |
| i i | 1 963 3 430 | 90 926 96 708 104 289 113 265 | 20 248 23 718 34 381 | 1 080 1 124 2 124 4 699 5 699 6 568 6 568 6 530 | 378 2 073 7 321 |
| 3 270 4 362 | 2 603 3 755 13 400 13 960 16 407 17 563 18 250, | 91 053 110 486 130 555 170 615 172 953 184 100 198 880 | 80 114 92 058 117 044 184 938 208 587 224 902 | 1951 4 019 1955 6 391 1966 12 485 1966 12 485 1966 12 553 1967 12 635 1968 12 569 1970 12 448 1950 17 3 469 1956 108 707 1966 108 707 1967 145 834 1968 155 832 1969 168 324 1969 168 324 | 7 042 11 956 24 335 |
| 1965 1969 | 1954 1960 1965 1966 1967 1968 | 1950 1955 1960 1965 1966 1967 1968 | 1950 1955 1960 1965 1966 | 1955 1960 1965 1966 1967 1969 1950 1950 1966 1965 1966 | 1950 1955 1960 |
| | Nepa l | Pakistan ⁶ | Philippines | Singapore Thailand 16 | Viet-Nam, Rep. of |
| | | • | 122 | | |

37. Total number of teachers by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| ;;;;; | level | | 824 | 960 | 914 | 1 253 | 1 535 |
|---|----------------------|-----------|---------|---------|--------|--------|-------|
| İ | Teacher training | | 54 | 68 | 191 | 64 | 82 |
| Level | Vocat./ Technical | | 848 | 513 | 589 | 582 | 637 |
| Second | Genera1 | | 9 903 | 12 206 | 13 338 | 14 177 | : |
| | Total | | 10 805 | 12 787 | 14 118 | 14 823 | • |
| \$ | level | | | | 34 066 | | |
| \$ | 1641 | | 1965 | .) 1966 | 1967 | 1968 | 1969 |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Commit | Viet-Nam, | Rep. of | cont 'd | | | |

without teaching functions (e.g., certain principals, librarians, guidance personnel, etc.). This table does not cover special education; i.c., schools and classes organized for handicapped children, nor data referring to pre-school education, adult both full-time and part-time teachers but excluding other instructional personnel education, literacy classes and other education not classifiable by levels. The definitions of levels and types of education used in this table are given in the Introduction to this publication. The chief sources of data presented are In general, data in this table relate to both public and private schools, covering official publications from the countries concerned and the Unesco Statistical Yearbook

Note.

- Including teacher training
- 1962.
- Burma Proper only.
- 1954.
- University of Rangoon only. 5.
- Data are classified by type of institution rather than by level of education.
- Public education only.
- Excluding physical education. %
 - 1951. 6
- Excluding teacher training at this level. 10.
- .1961. 11.
- 1963. 12.
- Private education only. 13.
- Excluding University of Philippines and State Colleges. 14.
- 1957. 15.
- Vocational education and teacher training at the second level include some teachers in institutions at the third level. 16.
 - Data refer to Grades I-IV.

Data refer to Grades V-XII.

18.

- Universities only. 19
- Excluding teachers in Demonstration Schools.
 - Including emergency training schemes.

38. Female teachers as percentage of total number of teachers, by level and type of education, 1950, 1955, 1960, 1965-1970

| • | | | | Second | d Level | | |
|----------------|------|-------|---------------|------------|------------------------|----------------------|------------|
| Country | Year | First | Total | General | Vocat./ Technical | Teacher training | Third |
| • • | | | | | | | |
| Afghanistan | 1951 | : | 6 | 16 | I | 1 | : |
| | ece1 | | :. | | : | : | : • |
| | 1960 | -14 | -23 | -30 | ئ. | 1 1 1 7 | , 2 |
| | 1965 | 91 | 70 | 53 | | !!!! | ស |
| | 1960 | : | : | : | : | : | : |
| | 1967 | • • | • • | | : " | : " | : |
| | 1969 | 13 | 15 | 13 | | ~ 67 | . 7 |
| | | ı | İ | i | | 1 | • |
| Burma | 1950 | 246 | , | 345 | | | 421 |
| | i i | | • |) 1 · t | • | | 1 (|
| | 1955 | • • • | : | 53 | : | 48 | 41 |
| | 0061 | | : | | : | : | : |
| | 1965 | 35 | : | 24.2 | : | : | : |
| | 1966 | 38 | : | : | : | : | 37 |
| Cevion | 1950 | | 1 | 4 | | | |
| 10160 | 1955 | 1 1 | | | 1 1 2 0 | | : |
| | 1960 | | l l l . | ! ! | | 5 5 | : |
| | 1965 | | | 1 1 : | t 1 1 | 17 | : |
| | 1966 | | 1 1 | | | 3 6 | : |
| | 1967 | 1 1 | 1 | 52 5 | 1 1 1 1 1 1 | 5 6 26 | |
| | | | | | | | |
| China (Taiwan) | 1950 | 30 | 16 | 19 | 6 | 25 | 90 |
| • | 1955 | 35 | 18 | 19 | 13 | 30 | |
| | 1960 | 37 | 20 | 22 | 14 | 30 | 17 |
| | 1965 | 38 | 24 | 24 | 21 | 33 | 18 |
| | 1966 | 38 | 52 | 52 | 22 | 35 | 20 |
| | 1967 | 39 | 56 | 56 | 54 | 28 | 20 |
| | 1968 | 40 | 28 | 29 | 25 | 34 | 20 |
| | 1969 | 41 | 31 | 32 | 25 | 36 | 21 |
| 2 | | | | | | | |
| India | 1950 | 15 | 16 | 16 | 12 | 2,7 | ග |
| | 1955 | 17 | 17 | 17 | | | 10 |
| | 1960 | 17 | 22 | 23 |] | 5 3 | 13 |
| | 1965 | 20 | : | 23 | : | : | 15 |
| | 1966 | 20 | : | 52 | : | : | : |
| | 1967 | 20 | : | 22 | : | : | : |
| | 1968 | | : | 23 | : | : | : |
| | | į | | | | | |
| Indonesia | 1959 | 24 | : | : | : | : | : |
| | | | | | | | |
| Iran | 1950 | ST. 8 | | 41 | | | , |
| | 1955 | *32 | : ; | 67 | : : | : ; | ٦ . : |
| | 1040 | ** | | • | | • | 6 |
| | 1965 | 7. P. | ٠٠٠ | 7 7 | 1.1 | | ع د |
| | 1966 | . 4 | 23 | 73 | 51 | 2 A | 2.5 |
| | 1967 | 44 | 25 | <u>26</u> | | 2 4 | 27 |
| | 1968 | 46 | 52 | 26 | 18 | 5.5 | |
| | 0301 | 7 4 | | 2,5 | | 1 5 5 | : ; |



38. Female teachers as percentage of total number of teachers, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| 12 General Vocat./ 12 12 12 12 13 14 15 15 15 15 15 15 15 | | | | | Second | | | |
|--|---------------|------|------------|-----------------|----------|----------------------|------------|-------|
| 1950 49 22 | | Year | First | Total | General | Vocat./ Technical | Teacher | Third |
| 1950 49 22 22 22 22 22 22 22 | • | | • | | | | | |
| 1965 | an | 1950 | 49 | 22 | ! | | 1 | : |
| 1960 | | 1955 | 46 | 22 | ı | 2 | • | 7 |
| 1965 48 22 | | 1960 | 45 | $\frac{21}{21}$ | | | | , |
| 1950 49 23 25 25 25 25 25 25 25 | | 1965 | 8 4 6 | 77 | ı | | i 1 | 2 : |
| 1969 50 23 | | 1960 | 4 4 0 | 27 2. C | . , | 3 | 1 | : 11 |
| 1969 50 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23 | | 1968 | 50 | 23. | 1 | | 1 | 12 |
| 1950 51 23 25 1950 36 1960 510 1965 15 1966 13 1968 22 1969 22 1969 24 23 24 1960 27 23 24 1960 27 23 26 14 15 8 27 23 24 17 28 26 27 29 29 29 20 20 20 20 20 20 20 20 | | 1969 | 250 | 23 | 1 | | | : |
| 1950 | | 1970 | 51 | 23 | 2 | .3 | | : |
| 1950 | | | · t | | | | | |
| 1955 | er Republic | 1950 | 9, | : | | : | • | 4 4 |
| 1960 30 1960 184 1965 15 1965 15 1965 18 1966 13 1966 1967 15 1966 1968 14 17 12 12 1968 14 17 12 12 1966 26 14 15 8 8 1966 26 14 15 8 8 1966 26 14 15 8 8 1966 26 14 15 8 8 1966 22 13 17 9 9 15 17 9 9 1966 22 23 22 11 17 9 9 1966 22 23 22 11 17 9 9 1966 22 23 23 24 17 9 9 1966 22 23 23 24 17 9 9 1966 22 23 23 24 17 9 9 18 1966 22 23 24 17 17 9 1966 22 23 23 24 17 9 9 1966 22 23 23 24 17 9 9 1966 22 23 23 24 17 17 9 9 1966 22 23 23 24 17 17 18 1966 22 23 23 24 17 17 1966 22 23 23 24 27 23 24 27 27 23 24 27 27 28 21 26 29 23 24 27 27 28 21 26 29 23 24 27 27 28 21 26 29 23 24 27 27 28 28 29 23 24 27 27 28 28 29 29 23 24 27 28 28 29 29 29 29 29 29 29 29 29 29 28 29 29 29 29 29 29 29 29 29 29 29 29 29 | | 1955 | & & | : | : | : | : | 9 |
| 1965 15 16 $\frac{3}{14}$ 1966 13 16 $\frac{3}{14}$ 1967 15 16 $\frac{3}{18}$ 1967 15 16 $\frac{2}{18}$ 1968 14 17 12 1960 22 15 6 1966 26 14 15 8 1967 26 14 15 8 1968 26 14 15 8 1968 27 15 15 1969 29 23 31 1969 29 23 33 33 34 1966 27 33 33 33 33 33 33 33 33 33 33 33 33 33 | | 1960 | 3 10 | : | : | : | 10 | : |
| 1966 13 16 38 1967 15 16 20 1968 14 17 12 1970 22 15 1960 26 14 15 8 1960 27 15 1960 26 14 15 8 1960 27 15 17 9 1960 29 15 17 9 1960 29 21 17 9 1960 29 21 17 17 15 18 1960 20 11 17 16 1960 20 21 17 17 18 1960 20 18 17 18 1960 20 21 17 1960 20 21 23 24 17 1960 20 21 23 24 17 1960 20 21 23 31 - 1960 20 21 23 31 - 1960 20 21 23 33 33 33 33 33 33 33 33 33 33 33 33 | | 1965 | 1.5 | : | 16 | s_{14} | : | 11 |
| 1960 15 15 16 17 17 17 17 17 17 17 | | 9961 | ו ה | • | · 7 | 3,0 | ה | 0. |
| Pay Rep. of 1950 14 17 12 1968 14 17 12 1960 22 15 15 15 1960 1966 26 14 15 8 8 8 8 1960 1968 26 14 15 8 8 8 8 8 1960 27 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 17 9 17 | | 1966 | . S | • • | 16 | 20 | · | 12 |
| A, Rep. of 1950 | | 1968 | 14 | : : | 17 | 12 | : | 12 |
| ## Rep. of 1950 | | , | | | | | L | |
| 1965 22 13 15 15 15 1965 26 14 15 15 1966 26 14 15 15 1966 26 14 15 1968 27 15 17 1969 27 15 17 1969 27 15 17 1969 27 23 22 16 1968 24 23 24 17 1969 27 23 24 17 1969 27 23 24 17 1966 29 20 20 20 20 20 20 20 | | 1950 | | : | : ' | - ~ | n i | : ^ |
| 1965 26 13 15 5 1966 26 14 15 18 8 1968 26 14 15 15 18 1968 27 15 17 19 1969 27 15 17 19 1968 24 23 24 17 17 1969 27 23 24 17 17 1969 27 23 24 17 17 1969 27 23 24 17 17 1960 29 20 20 20 20 20 20 2 | | 1960 | 22 | • • | 15 | 1 ; | • ∞ • | : |
| 1966 26 14 15 8 1967 26 14 15 8 1968 27 15 17 8 1969 27 15 17 9 1970 29 15 17 9 1966 22 15 1969 27 23 22 16 1969 27 23 24 17 1969 27 23 24 17 1960 37 30 31 - 1966 29 26 1966 28 31 31 30 1967 28 31 1968 29 31 1968 29 31 1969 29 31 | - | 1965 | 26 | 13 | 15 | Ŋ | ľ | 12 |
| 1967 26 14 15 8 1968 26 14 15 96 8 1968 26 14 15 17 8 8 1969 27 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 15 17 9 9 1966 22 15 1969 27 23 22 16 17 17 1969 27 23 24 17 17 1969 27 23 24 17 17 1966 7 1966 29 27 33 33 33 33 33 1966 29 26 1966 28 31 31 31 30 1967 29 31 31 31 30 1967 29 31 31 31 30 1967 29 31 31 31 31 1969 29 33 34 27 1969 29 33 34 27 1969 29 35 34 27 1969 29 35 34 27 1969 29 35 34 27 1969 29 35 34 27 1965 30 26 29 | | 1966 | 26 | 14 | 15 | ∞ ° | 1 1 | 12 |
| yeight 27 15 17 8 1970 29 15 17 9 1965 18 15 1966 22 15 1967 22 23 24 17 1968 24 23 24 17 1969 27 23 24 17 rawah 1965 37 30 31 - rawak 1955 31 26 - 1966 29 26 1966 29 31 1967 28 31 1968 29 31 1969 29 33 34 1969 26 29 33 34 1969 26 29 33 34 1969 26 29 32 1965 30 31 1969 29 33 34 1965 | | 1967 | 26 26 | 1 T | 15 16 | o ∞ | ı 1 | 12 |
| 1970 29 15 17 9 1965 18 8 1966 22 15 1968 24 23 24 17 1968 27 23 24 17 1969 27 23 24 17 1960 37 30 31 - 1965 32 33 34 - 1966 7 rawak 1955 31 26 1965 27 33 33 33 33 1966 29 26 1967 28 31 31 30 1967 28 31 31 30 1967 28 31 31 30 1967 28 31 31 30 1967 28 31 31 31 1968 29 33 34 27 1969 29 33 34 27 | | 1969 | 27 | 15 | 17 | ∞ (| • | 12 |
| 1965 18 15 1966 22 23 22 16 1967 22 23 22 16 1968 24 23 24 17 1969 27 23 24 17 1960 37 30 31 - 1965 32 33 34 - 1966 7 rawak 1955 31 26 - 1966 29 26 1966 29 26 1967 28 31 31 30 1968 29 33 33 33 1968 29 31 30 1969 29 33 34 27 1968 29 32 1969 29 33 34 27 1969 29 33 34 27 | | 1970 | 73 | T | 1/ | n | ı | CI |
| 1966 22 15 1967 22 23 22 16 1968 24 23 24 17 1969 27 23 21 17 bah 1960 37 30 31 - bah 1965 32 33 34 - l966 26 - rawak 1955 31 26 - 1966 29 31 30 1967 28 31 31 30 1969 29 31 1969 29 31 1969 29 31 1969 29 31 1969 29 31 1969 29 32 1965 33 34 27 1965 30 30 1966 30 30 1966 30 30 1969 33 34 27 1965 3 | S | 1965 | 18 | : | : | œ | 27 | 9 |
| 1967 22 23 22 16 1968 24 23 24 17 1969 27 23 24 17 1960 37 30 31 - 1965 32 33 34 - 1966 7 k 1955 31 26 - 1965 29 31 30 1967 28 31 31 30 1968 29 31 1968 1969 29 33 34 27 alaysia 1950 26 29 31 | • | 1966 | 22 | : | : | 15 | . 56 | 9 |
| 1969 27 23 21 17 1960 37 30 31 1965 32 33 34 1966 26 1965 29 31 1968 29 31 1969 29 33 34 26 27 33 33 28 31 31 29 33 34 27 39 28 31 29 32 31 30 31 30 32 33 34 27 35 36 36 29 37 38 38 39 39 39 30 31 31 30 31 31 31 32 33 34 37 37 38 39 31 31 31 31 31 32 33 34 37 37 38 38 39 30 31 31 31 32 33 34 37 37 38 38 39 30 31 31 31 32 33 34 37 37 38 38 39 30 31 31 31 32 33 34 37 37 38 38 39 30 31 31 31 32 33 34 37 37 38 38 39 30 31 31 31 31 31 32 33 34 37 37 38 38 39 30 30 31 31 31 31 32 33 34 35 35 36 37 38 38 38 39 30 30 30 31 31 31 31 32 33 34 35 35 36 37 38 38 38 39 30 | | 1967 | 22 24 | 23 | 22 24 | 16 17 | 30 27 | ;∞ |
| 1960 37 30 31 - 1965 32 33 34 - 1966 7 k 1955 31 26 - 1960 29 26 1966 28 31 31 30 1967 28 31 30 1968 29 31 1969 29 33 34 27 alaysia 1950 26 29 | | 1969 | 27 | 23 | 21 | 17 | 28 | : |
| 1960 37 30 31 - 1965 32 33 34 - 1966 7 k 1955 31 26 - 1965 27 33 33 33 33 33 1966 28 31 31 30 1967 28 31 31 30 1968 29 33 34 27 31 31 31 31 31 31 31 31 31 31 31 31 31 | laysia | | | | | | | |
| 1965 32 33 34 - 7 1966 26 - 7 1960 29 26 - 26 1965 27 33 33 33 1967 28 31 31 30 1967 28 31 30 1968 29 32 1969 29 33 34 27 | Sabah | 1960 | 37 | 30 | 31 | , | 28 | ı |
| 1966 26 - 1955 31 26 - 1960 29 26 1965 27 33 33 33 1966 28 31 1968 29 32 1969 29 33 34 27 1aysia 1950 26 29 | | 1965 | 32 | 33 | 34 | , 1 | 28 | 1 |
| 1955 31 26 1960 29 26 26 35 33 33 33 33 33 33 35 35 35 35 35 35 | | 1966 | : | : | : | ^ | ۶/ | ı |
| 1965 29 26 1965 27 33 33 33 33 33 33 33 33 33 33 33 33 33 | ar arak | 1955 | 31 | : | 26 | 1 | • | • |
| 1965 27 33 33 1966 28 31 30 1967 28 31 30 1968 29 32 32 1969 29 33 34 27 1950 26 29 33 1955 30 26 28 | | 1960 | 29 | • | 26 | : | 22 | : |
| 1967 28 31 1967 29 32 1969 29 33 34 27 1950 26 29 | | 1965 | 27 | 33 | 33 | 33 | 44 28 | 28 |
| 1968 29 32 1969 29 33 34 27 1950 26 29 | | 1967 | 7 8 7 7 | ī: | 31 |) : : | ? : | : : |
| 1969 29 33 34 27 1950 26 29 | | 1968 | 29 | • 1 | 32 | :: | | ÷ |
| 1950 26 29 | | 1969 | 53 | 33 | 34 | /7 | 5 7 | : |
| 1955 30 28 | West Malaysia | 1950 | 26 | 29 | : | : | : | : |
| 20 20 | | 1955 | 30 | • | 28 | | • | |

58. Female teachers as percentage of total number of teachers, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| Country | Year | First | Total | General | Vocat./ Technical | Teacher training | Third level |
|-------------------|------|----------|----------|--------------------------|----------------------|---------------------|----------------|
| | | | | | · | | |
| Malaysia (cont'd) | | | | | | | |
| West Malaysia | 1965 | 35 | 36 | 36 | 15 | ı' | 17 |
| | 1967 | 36 26 | 36 28 | 20 | 14 | ı | 18 |
| | 1968 | 36 | 38 2 | 38 | 27 | ı , (| 77 |
| | 1969 | 36 | 39 | 39 | 27 | | 14 |
| | 1970 | 37 | : | 39 | : | | : |
| 11. | | | | | | | |
| Mongolla | : | : | : | : | : | : | : |
| Nenal | 1054 | 5, | | | | | ν. |
| · mala | 1960 | - 0 | : | : | := | , \ | 2. |
| | 1965 | 4 | • • | | 1 | o | : a |
| | 1966 | ব | | . 9 | | • • | o « c |
| | 1961 | 4 | : | : | : | : | : |
| 2 | | ٠ | | | | | |
| Pakistan | 1950 | 9 | : | 80 | : | : | : |
| | 1955 | 7 | : | 10 | : | : | : |
| | 1960 | o (| • | 12 | : | : | : |
| | 1965 | 12 | 16 | 16 | 21 | 18 | 16 |
| | 1966 | 12 | 17 | 17 | 18 | 18 | 17 |
| | 1968 | 12 | 10 | 10 10 | 10 | 17 | 17 |
| | 1969 | 12 | : | 21 | 6 · | 6 · | o : |
| | | | | | | | |
| Philippines | 1955 | *70 | *55 | : | : | 1 | 1042 |
| | 1960 | 74 | 62 | . 99 | 18 | ı | 43 |
| | 1965 | 78 | 99 | 99 | 46 | 1 | 45 |
| | 1966 | 78 | : | 1164 | : | 1 | 1148 |
| | 1961 | : | • | <i>i</i> 1 ₆₂ | : | ı | 1149 |
| | | | | | | | 1 |
| Singapore | 1951 | 49 | : | : | | ı | : |
| | 1955 | 47 | 36 | 36 | 9 | | 1025 |
| | 1960 | 5 | • • | | | | 5 6 |
| | 1965 | 7 0 | 5.5 | 55 | | 1 | . 15 |
| | 1966 | 30 | 7 2 4 | 34 | | | 13 |
| | 1967 | 5 | 20 20 | | 20 | 1 | 12 |
| | 1968 | 62 | £ 5 | | | 1 | 77. |
| | 1969 | 64 | . 4 | 24 | | 1 | 15 |
| | 1970 | 29 | 46 | , | - ; | ' ' | 16 |
| | | | | | | | 9 |
| Thailand | 1955 | : | : | : | : | : | $^{12}_{24}$ |
| | 1960 | 32 | : | : | 34 | 57 | 1231 |
| | 1965 | 34 | | , | 3,6 | r V | 12,28 |
| | 1066 | 40 | | • |) i |) · | 7.2 |
| • | 0061 | 9 | : | : | 37 | 54 | - 35 |
| | 1967 | : | : | : | 37 | . 25 | 12,77 |
| | | | | | | • | ò |

38. Female teachers as percentage of total number of teachers, by level and type of education, 1950, 1955, 1960, 1965-1970 (continued)

| | | | | Seco | Second Level | | |
|-------------------|------|----------------|-------|---------|----------------------|---------------------|-------|
| Country | Year | First level | Total | General | Vocat./ Technical | Teacher training | Third |
| | | | | | | | |
| Viet-Nam, Rep. of | | 25 | 12 | 14 | 1 | | 4 |
| 4 | | 37 | 15 | 16 | • | 13 | ∞. |
| | 1960 | 36 | 16 | 16 | 2 | 15 | ιΩ |
| | 1965 | 1342 | 18 | 18 | 14 | 19 | 11 |
| | 1966 | 57 | 20 | 21 | 6 | 16 | 10 |
| | 1967 | 64 | : | 22 | : | : | 11 |
| | 1968 | 71 | 27 | 28 | 15 | . 25 | 12 |
| | 1969 | : | : | : | 10 | : | 13 |
| | | | | | | | |

Estimate,

. 1962.

Burma Proper only.

3. Public education only.

4. University of Rangoon only.

5. 1954.

6. 1963.

?. Data are classified by type of institution rather than by level of education.

.

8, 1951.

9. 1961.10. 1957.

11. Private education only.

12. Universities only.

13. 1964.

39. Pupil-teacher ratios at the first and second levels of education, 1950, 1955, 1960, 1965 and the latest year available

| Country | Year | First level | Second | level (General) |
|----------------|-------|-------------|---|-----------------|
| Aighanistan | 1951 | 35 | , 17 | |
| · | 1955 | 33 | • | |
| | 1962 | 56 | 14 | |
| | 1965 | 54 | . 25 | |
| | 1969 | 43 | 25 | |
| Burma | 1950 | 7.4 | 2.2 | |
| | 1955 | 36 | 29 | |
| | 1960 | 42 | 29 | |
| | 1965 | 53 | 40 | |
| | 1969 | 51 | . 32 | |
| . Cevlon | 1950 | <u>ታ</u> | er gerage | |
| | 1955 | 33 | • | |
| • | 1960 | 31 | • . | • |
| * | 1965 | 28. | • • | • |
| | 1967 | 26 | * | |
| China (Taiwan) | 1950 | 43 | 21 | |
| | 1955 | 46 | 23 | |
| | 1960. | 46 | 23 | |
| | 1965 | 42 | 27 | |
| | 1969 | 42 | 27 | |
| 2 | 1950 | 34 | 25 | |
| | 1955 | 33 | 25 | i |
| | 1960 | 36 | 28 | |
| | 1964 | 39 | 29 | |
| Indonesia | 1950 | 59 | • | |
| | 1955 | 49 | 17 | |
| | 1960 | 39 | 16 | |
| | 1965 | 42 | 17 | |
| | 1969 | 40 | 17 | |
| Iran | 1951 | 29 | 8 | |
| | 1955 | 25 | 22 | |
| | 1960 | 34 | 24 | |
| | 1965 | 30 | 50 | |
| | 1969 | 33 | 35 | |
| | | | (3) | |
| Japan | 1950 | 36 | 25 | |
| | 1955 | 36 | . 25 | |
| | 1960 | 35 | 25 | |
| | 1965 | 28 | 23 | |
| | | , (| | |

39. Pupil-teacher ratios at the first and second levels of education, 1950, 1955, 1960, 1965 and the latest year available (cont'd)

| | | | Average number | n of winile ner teacher | - 4. red. |
|-----|-----------------------|---------------------|--------------------------|-------------------------|--------------|
| | Country | Year | First level | Second level (G | ral) |
| | Khmer Republic | 1950 | 452 | | |
| | | 1955 | <u>4</u> 40 | 32 | |
| | | 1960 | 437 | 29 | |
| | ٠. | 1965 | 4 ∠ ∞ α | 25 | |
| | | 0061 | , 0 | 37 | |
| | Korea, Rep. of | 1950 | 56 | 30 | |
| | | 1955 | 62 5.8 | 36 | |
| | | 1965 | 9 95 | 37 | |
| | | 1970 | 57 | 40 | |
| | Laos | 1960 | 432 | 415 | |
| - | | 1965 1969 | 32 33 | 22 | |
| | Malaysia | | | | |
| | Sabah | 1960 | 30 | 17 | |
| 129 | | 1965 | 29 | 24 | |
| | | 1968 | 26 | 26 | |
| | Sarawak | 1955 | 31 | 27 | |
| | | 1960 | 31 | 24 | |
| | | 1965 | 34 | 25 26 | r |
| | | | (| • | |
| | west Malaysia | 1950 1955 | 3 2 3 2 | | |
| | | 1960 | 29 | 28 | |
| | | $\frac{1965}{1970}$ | . 28 | 26 26 | |
| | M. 1.0. | 1061 | 7 | | |
| | MOUBOLLA | 1961 | 3 2 32 | 21 | |
| | | 1969 | 32 | 21 | |
| | Nepal | 1954 | 23 | • 1 | |
| | | 1960 | . 40 | 513 | |
| | | 1969 | 25 25 | 18 | |
| | Pakistan ² | 1950 | 34 | 26 | |
| | 2.0 | 1955 | 36 | 25 | |
| | - | 1960 | 39 | 25 | , |
| | - | 1965 | 40 | 27 | |
| | |) } |) - | 00 | |

39. Pupil-teacher ratios at the first and second levels of education, 1950, 1955, 1960, 1965 and the latest year available (cont'd)

| Country | Year | Average numbe First level | Average number of pupils per teacher First level Second level (General) |
|-------------------|--------------------------------------|----------------------------------|--|
| Philippines | 1950 1955 1960 1965 | 51 38 36 31 | (3) 29 45 |
| Singapore | 1967 1951 1955 | 30 32 32 28 | $\begin{pmatrix} 6_{37} \\ (3) \\ \vdots \\ 26 \end{pmatrix}$ |
| Thailand | 1960 1965 1970 1960 1965 | 32 29 36 34 33 33 | 29 25 22 5 18 17 |
| Viet-Nam, Rep. of | 1950 1955 1960 1965 1968 | 57 50 53 58 | |

1. Data relate to the first level and to general and vocational education at the second level.

2. Second level (general) includes both the enrolment and teachers of primary classes attached to secondary schools.

3. Data relate to general and vocational education at the second level.

4. Public education only.

5. 1961.

6. 1966.

40. Number of schools (public and private) at the first and second levels of education, 1960, 1965 and latest year available

| | Country | Year | First | | Second | ľ | |
|----|--------------------|-------------|---------|--------------------|--------------------|----------------------|---------------------|
| | | 1 1 1 | level | Total | General | Vocat./ Technical | Teacher training |
| | | | | | | | |
| Af | Afghanistan | 1960 | 1 151 | : | 59 | 28 | : |
| | | 1965 | | 208 | 152 | 30 | 26 |
| | | 1970 | 3 041 | 276 | 536 | 15 | 25 |
| ď | Rurma | 1960 | 12 617 | 931 | 913 | 12 | 9 |
| í | | 1965 | 13 512 | 1 055 | 1 032 | 14 | , O, |
| | | 1969 | 16 599 | : | 1.673 | 120 | 112 |
| | | | (2) | | | | |
| ပ္ | Ceylon | 1960 | 8.225 | : | • | : | 22 |
| | | 1965 | 55 | • | : | • | 326 |
| | | 1961 | 9 585 | : | : | : | : |
| ວົ | Chìna (Taiwan) | 1960 | | 363 | 244 | 109 | 10 |
| | | 1962 | 2 143 | 551 | 414 | 130 | 7 |
| | | 1969 | | 847 | . 702 | . 141 | 4 |
| II | India | 1960 | 331 674 | 71 064 | 919 | 3 007 | 1 138 |
| | | 1968 | | | 116 | 16 397 | • |
| In | Indonesia | 1960 | 37 673 | 6 893 | 5 359 | 987 | 547 |
| | | 1965 | 53 233 | ω | S | 2 171 | 673 |
| | | 1969 | 63 056 | ⁴ 8 810 | ⁴ 5 900 | ⁴ 2 185 | 4725 |
| Ir | Iran | 1960 | | | 1 183 | 83 | 54 |
| | | 1965 | 15 135 | 1 715 2 585 | 1 554 2 298 | 109 164 | 52 |
| | Ų | | , | | | † 0 | 777 |
| Ja | Japan ⁵ | 1960 | 22 701 | 15 759 | 1 | 15 759 | ţ |
| | | 1965 | | 15 663 | 1 | | ı |
| | | 1969 | 25 014 | | 1 | 16 095 | 1 |
| ₹. | Khmer Republic | 1960 | 3 772 | : | 112 | 7 | : |
| | | 1965 | 3 882 | : | 158 | 47 | : |
| | | 1968 | 5 857 | • | 179 | 100 | : |
| 8 | Korea, Rep. of | 1960 | 4 496 | 1 859 | 1 410 | 431 | 18 |
| | | 1965 | 5 125 | 2 060 | 1 597 | 463 | ı |
| | | 1970 | | ~ | 2 016 | 613 | 1 |
| Ľa | Laos | 1960 | - | 6 ₉ | 99 | 62 | θ_1 |
| | | 1965 | 2 699 | 25 | 13 | 9 (| 9 0 |
| ļ | | TADA | | 8c | /7 | 2.5 | 6 |

| | | First | | Second | - 1 | |
|-------------------|------------------------------|-----------------------------|--------------------------|--------------------------|--------------------------------|----------------------|
| Country | Year | level | Total | General | Vocat./ Technical | Teacher training. |
| Malaysia | | | | | | |
| Sabah | 1960 | 379 | 29 | 27 | 1 | 7 |
| | 1965 | 556 | : | 42 | 1 | $\frac{3}{2}$ |
| • | 1968 | 652 | : | 84 | 2 | 43 |
| Sarawak | 1960 | 850 | 42 | 40 | П | 1 |
| | 1965 1969 | 1 111 1 210 | 113 | . 82 | 22 20 | 3 2 3 |
| West Malaysia | 1960 196 5 1969 | 4 982 4 706 4 457 | 436 1 011 956 | 386 967 879 | 50 44 77 | 1 1 1 |
| Mongolia | 1960 1965 1969 | (7) 419 449 484 | :,:: | : :: | 320 19 | : :: |
| Nepal | 1960 1965 1968 | . 2 664 . 5 694 6 880 | $^{\theta}_{579}$ | δ ₅₅₃ . 671 9 | . 8 ₁₁ 17 959 | 15 |
| Pakistan , | 1960 1965 1968 | 47 574 60 238 66 860 | 6 330 8 760 11 031 | 6 110 8 551 10 757 | 130 95 152 | 90 114 122 |
| Philippines | 1960 1965 | 30 825 37 626 | 1 756 2 013 | 1 609 1 884 | 147 129 | 1 1 . |
| Singapore | 1960 1965 1970 | 475 431 394 | 94 117 122 | | 94 117 122 | 1 1 1 |
| Thailand | 1961 196 5 1969 | 24 812 25 965 27 853 | 1 534 1 718 1 752 | 1 307 1 496 1 555 | $196 \\ 190 \\ I_{171}$ | 31 32 126 |
| Viet-Nam, Rep. of | 1961 | 6 193 | 495 | 474 | 14 | 7 |

| | | | | | , | | | | ı | | |
|-----------------------|-------------------------|--------------------------|-------------------------------|----------------------------|------------------|----------------------|----------------------------|-----------------------------|--|-------------------------------|----------|
| 3 3 3 | 1 1 1 | . : :: | | 90 114 122 | i 1 | () () () | 31 32 126 | 7 5 1 _S | | ols at the | |
| 3 2 3 3 | 50 44 77 | 15 320 19 | β ₁₁ 17 959 | 130 95 152 | 147 129 | 94 117 122 | 196 190 171 | 14 37 ¹ 51 | ng "Branch Schools" schools only. | general schools evel. | |
| 40 82 107 | 386 967 879 | : :: | β ₅₅₃ 671 95 | 6 110 8 551 10 757 | 1 609 1 884 | 94 117 122 | 1 307 1 496 1 555 | 474 644 782 | | Including gener second level. | 61. |
| 42 | 436. 1 011 956 | : :: | 8 ₅₇₉ 693 | 6 330 8 760 11 031 | 1 756 2 013 | 94 117 122 | 1 534 1 718 1 752 | 495 686 | 1 | 7. In | 8. 1961 |
| 850 1 111 1 210 | 4 982 4 706 4 457 | (7) 419 449 484 | 2 664 5 694 6 880 | 47 574 60 238 66 860 | 30 825 37 626 | 475 431 394 | 24 812 25 965 27 853 | 6 193 6 149 7 425 | and vocational second level. | | |
| 1960 1965 1969 | 1960 1965 1969 | 1960 1965 1969 | 1960 1965 1968 | 1960 1965 1968 | 1960 1965 | 1960 1965 1970 | 1961 1965 1969 | 1961 1966 1969 | , ,v | | |
| Sarawak | West Malaysia | Mongolia | Nepal Nepal | Pakistan | Philippines | Singapore | Thailand | Viet-Nam, Rep. of | 1. 1968. 2. Including general schools at the | 3. 1964. | 4. 1967. |

41. Estimates of national income and gross national product, 1960-69

A. National Income

B. Gross national product at market prices

| Country and currency unit | Gode | 196 0 | 1965 | 1966 | 1967 | 1968 | 1969 |
|-------------------------------|------------------|-------------------------------------|--------|--------|--------------|---------|---------|
| Burma | A | 1 ₅ 915 | 7 151 | 7 058 | 7 283 | | |
| (Million kyats) | В | 15 915 7 064 | 8 425 | 8 286 | 8 588 | ••• | • • • • |
| Ceylon | . А | 5 917 | 7 166 | 7 342 | 7 843 | 9 301 | 9 973 |
| (Million rupees) | В | 6 659 | 8 101. | 8 330 | 9 001 | 10 596 | 11 661 |
| China (Taiwan) | Α | 50.8 | 91.6 | 102.0 | 115.2 | 133.2 | 148.1 |
| (1 000 million N.T. dollars) | В | 62.6 | 112.9 | 125.6 | 143.0 | 168.0 | 191.0 |
| India | Α | 133 | 206 | 239 | 284 | 287 | 312 |
| (1 000 million rupees) | В | 150 | 239 | 275 | 323 | 330 | 366 |
| Indonesia | Α | 0.3 | 21.6 | 286.2 | 752.5 | 1 754.3 | • • • |
| (1 000 million new rupiahs) | В | 0.4 | 23.7 | 311.0 | 838.2 | 1 973.9 | ••• |
| Iran (1 000 million rials) | 2_{B} | 331 | 500 | 540 | 603 | 675 | 772 |
| Japan (1,000 = 1111 = 1 | A | 12 816 | 25 430 | 29 181 | 34 505 | 40 817 | 47 459 |
| (1 000 million yen) | В | 15 499 | 31 787 | 36 544 | 43 096 | 51 077 | 59 902 |
| Khmer Republic | A | $\frac{3}{3}$ 19.1 $\frac{22.9}{2}$ | 24.7 | 26.2 | ••• | • • • | • • • |
| (1 000 million riels) | В | 22.9 | 30.4 | 32.1 | ••• | • • • | • • • |
| Korea, Rep. of | A | 216 | 713 | 902 | 1 070 | 1 329 | 1 724 |
| (1 000 million won) | В | 247 | 806 | 1 032 | 1 242 | 1 576 | 2 047 |
| Malaysia ⁴ | A B | 4 686 | 6 195 | 6 494 | | ••• | ••• |
| (Million Malayan dollars) | Б | 5 863 | 7 617 | 8 119 | 8 394 | 8 789 | 9 641 |
| Wepal (Million rupees) | 2 _B | ³ 3 682 | (120 | | 7 (50 | | |
| (MIIIION lupees) | D . | 3 082 | 6 120 | 7 090 | 7 650 | ••• | • • • |
| Pakistan | A | 32.4 | 46.3 | 54.1 | 57.4 | 63.7 | 69.9 |
| (1 000 million rupees) | В | 36.7 | 53.0 | 62.4 | 66.1 | • • • | • • • |
| Philippines | A | 11.4 | 17.8 | 19.6 | 21.7 | 24.0 | 26.4 |
| (1 000 million pesos) | В | 13.0 | 21.1 | 23.3 | 27.8 | 29.5 | 32.0 |

41. Estimates of national income and gross national product 1960-69 (continued)

A. National Income

B. Gross national product at market prices

| Country and currency unit | Code | 1960 | 1965 | 1966 | 1967 | 1968 | 1969 |
|---|----------------|--------------|----------------|----------------|----------------|---------------|----------------|
| Singapore (Million Singapore dollars) | ⁵ B | 2 046 | 3 043 | 3 365 | 3 692 | 4 257 | 4 807 |
| Thailand (1 000 million baht) | A B | 46.4 53.9 | . 70.3 84.3 | 85.0 101.3 | 89.4 108.4 | 95.7 117.6 | 106.6 130.8 |
| Viet-Nam, Rep. of (1 000 million piastres) | A B | 68.7 81.8 | 125.8 146.0 | 203.7 237.7 | 301.1 356.6 | ••• | |

Source:

United Nations Yearbook of National Accounts Statistics, 1969.

United Nations Statistical Yearbook, 1969.

United Nations Monthly Bulletin of Statistics, June, 1971.

United Nations Statistical Yearbook for Asia and the Far East, 1969.

Note:

The sources indicated should be consulted for more detailed data and a description of the series presented in this table.

- 1. Data not strictly comparable with those for subsequent years.
- 2. Gross domestic product at market prices.
- 3. 1962.
- 4. Data refer to West Malaysia only.
- 5. Gross domestic product at factor cost.



42. Per capita national income and gross national product, 1958-68 (in U.S. dollars)

B. Per capita gross national product at market prices

A. Per capita national income

| Country | Code | 1958 | 1963 | 1965 | 1966 | 1967 | 1968 | |
|-------------------|--------|---|------------|------------|--------------|--------------|---------------------|--|
| Afghanistan | ВВ | 167 172 | 52 | 69 | | :: | :: | |
| Витта | A B | 53 62 | 59 70 | 61 72 | 59 69 | 59 70 | 67 78 | |
| Ceylon | Β | $\begin{smallmatrix} I_{1118} \\ I_{132} \end{smallmatrix}$ | 129 144 | 133 151 | 134 154 | 137 158 | 131 151 | |
| China (Taiwan) | ΑB | 91 114 | 151 186 | 184 227 | 199 245 | 219 272 | 247 | |
| India | B B | 164 173 | 78. | 89 103 | 75 87 | 73 . | 71 | |
| Indonesia | ΑB | 82 89 | 74 81 | 78 85 | 80 86 | 80 89 | · 86 96 | |
| Iran | B A | 143 165 | 183 210 | 219 251 | 226 263 | 243 283 | 2 5 2 295 | |
| Japan | B B | 290 350 | 576 709 | 721 901 | 820 1 027 | 959 1 198 | 1 122 1 404 | |
| Khmer Republic | PΑ | 70 83 | 104 123 | 115 141 | 119 | :: | : : | |
| Korea, Rep. of | ΒY | 126 141 | 129 145 | 102 115 | 117 | 139 162 | 165 194 | |
| Laos | ВЪ | 54 65 | . 56 | : : | : : | :: | ::: | |
| Malaysia Sabah | B A | 181 254 | 205 252 | 240 296 | 270 | :: | :: | |
| Sarawak | PΑ | 165 196 | 179 220 | 213 262 | 233 286 | : : | :: | |
| West Malaysia | PΑ | 198 239 | 231 283 | 252 310 | 256 316 | :: | :: | |
| Nepa1 | Υg | 47 54 | 53 61 | 71 82 | 81 · 93 | 73 83 | 66 75 | |
| Pakistan | ВВ | . 62 | 82 94 | 95 108 | 108 125 | 112 129 | 121 140 | |
| Philippines | ВВ | 193 220 | 218 254 | 218 258 | 226 | 232 278 | 250 301 | |
| Singapore | ВЪ | 420 470 | 478 530 | 510 569 | 551 616 | 581 648 | 648 723 | |
| Thai land | ВВ | 80 87 | 98 115 | 106 127 | 123 147 | 127 155 | 137 166 | |

42. Per capita national income and gross national product, $1958 \ensuremath{^{\circ}}68$ (in U.S. dollars)

| B. Per capita gross national product at market prices | 1965 1966 1967 1968 | 121 147 171 141 173 201 |
|---|---------------------|----------------------------|
| capita gross r | 1963 1965 | 82 108 98 124 |
| B. Per | 1958 19 | 91 8 |
| cional incòme | epo) | ВВ |
| A. Per capita national incòme | Country | Viet-Nam, Rep. of |

Sources: United Nations Yearbook of National Accounts Statistics, 1969.

United Nations Statistical Yearbook, 1969.

Note: The sources indicated should be consulted for more detailed data and a description of the series presented in this table.

 $\it I$. Data not strictly comparable with those for subsequent years.

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices)

| | • | | | Public | expenditure | on educat | ion | |
|---------------------|----------------------------------|----------|-----------------------------------|--|---------------------------------------|--|---|----------------|
| Country | Year | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % of Gross National product | As % tot pub f |
| Afghanistan | ¹ 1954 | Afghani | 87 000 | | 4 000 | 91 000 | ٠ | ï |
| | ² , ³ 1961 | | 140 379 | ••• | 71 028 | 211 407 | ٠ | |
| | ¹ , ³ 1964 | | 300 464 | 72.2 | 39 147 | 339 611 | ٠,, | • |
| | ¹ 1965 | | 415 000 | 76.7 | 108 714 | 523 714 | ٠.٠ | • |
| | ¹ , ³ 1966 | | 392 034 | 69.4 | 102 265 | 494 299 | ٠ | |
| | 1,3 1967 1968 | | 445 424 636 130 | .70.5 | 108 099 113 688 | 553 623 749 818 | | |
| Burma | ¹ 1954 1960 | Kyat | 110 564 | 89.2 | 1 208 | *97 000 111 ⁷ 72 | 1.8 | |
| | ¹ 1964 | | 163 339 | 83.1 | 5 715 | 169 ⁰ \$4 | ٤.2 | |
| | ¹ 1965 1967 | | 196 359 242 109 | 82.0 86.2 | 15 490 15 408 | 211 849 257 517 | 42.5 43.0 | : |
| Ceylon ² | 1950 1955 | Rupee | 102 300 | ••• | 8 700 ••• | 111 ⁰ 00 160 ⁰ 00 | 2.7 2.9 | |
| | ³ 1961 | | 275 049 | 86.0 | 10 925 | 285 ⁹ 7 ₄ | 4.3 | |
| | ³ 1964 | | 318 056 | ••• | 24 139 | 342 195 | 4.5 | |
| | ³ 1965 | | 307 349 | 88.2 | 15 823 | 323 172 | 4.1 | |
| | ³ 1966 1967 | | 334 673 | . 84.5 | 21 715 | 356 ³ 86 397 600 | 4.3 5.0 | |

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices)

| | | | Public | expenditure | on educati | 1011 | |
|--------------|----------|---|---|---------------------------------------|----------------------|---|---|
| ear | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | TOtal (thousands) | As % of Gross National Product | As % of total public expenditure |
| 1954 | Afghani | 87 000 | ••• | 4 000 | 91 000 | | ••• |
| 1961 | • | 140 379 | ••• | 71 028 | 211 407 | • • • | ••• |
| 1964 | • | 300 464 | 72.2 | 39 147 | 339 611 | • • • | ••• |
| 1965 | | 415 000 | 76.7 | 108 714 | 523 714 | • • • | 11.1 |
| 1966 | | 392 034 | 69.4 | 102 265 | . 494 299 | • • • | 9.2 |
| 1967 1968 | | 445 424 636 130 | 70.5 | 108 099 113 688 | 553 623 749 818 | ••• | ••• |
| 1954 1960 | Kyat | . 110 564 | 89.2 | 1 208 | *97 000 111 772 | 1.8 1.6 | |
| 1964 | • | 163 339 | 83.1 | 5 715 | 169 054 | 2.2 | 12.0 |
| 1965 1967 | | 196 359 242 109 | 82.0 86.2 | 15 490 15 408 | 211 849 257 517 | $\frac{4}{4}$ 2.5 $\frac{3}{3}$.0 | 14.7 16.3 |
| 1950 1955 | Rupee | 102 300 | ••• | 8 700 ••• | 111 000 160 000 | 2.7 2.9 | ••• |
| 1961 | | 275 049 | 86.0 | 10 925 | 285 974 | 4.3 | ••• |
| 1964 | | 318 056 | ••• | 24 139 | 342 195 | 4.5 | 14.0 |
| 1965 | | 307 349 | 88.2 | 15 823 | 323 172 | 4.1 | 12.9 |
| 1966 1967 | | 334 673 | 84.5 | 21 715 | 356 386 397 600 | 4.3 5.0 | 18.9 |

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | | | Public | expenditure | on educati | on |
|------------------------|---------------------|------------|-----------------------------------|--|---------------------------------|----------------------|---|
| Country | Year | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % of Gross National Product |
| China (Taiwan) | 1954 | New Taiwan | 568 638 | ••• | 11 466 | 580 104 | 2.5 |
| | 1961 | Dollar | 1 658 232 | 70.7 | 236 609 | 1 894 841 | 2.7 |
| • | 1964 | | 2 189 837 | 74.0 | 318 499 | 2 508 336 | 2.4 |
| | 1965 | | 2 678 978 | 67.5 | 451 408 | 3 130 386 | 2.8 |
| | 1966 | | 2 980 987 | 67.3 | 632 863 | 3 613 850 | 2.9 |
| | . 1967 | 7. | 3 414 678 | 63.9 | 1 060 227 | 4 474 905 | 3.1 |
| | 1968 | , | 4 776 218 | 61.1 | 1 329 730 | 6 105 948 | 3.6 |
| India | 1950 | Rupee | ••• | ••• | | 777 600 | 0.8 |
| | ⁵ 1955 | | 1 488 060 | 68.3 | 408 540 | 1 896 600 | 2.0 |
| | ⁵ 1960 | | 2 954 000 | 61.1 | 642 230 | 3 416 230 | 2.3 |
| | ⁵ 1963 | | 4 028 420 | 65.6 | 744 940 | 4 773 360 | 2.4 |
| | ⁵ 1964 | | 4 722 000 | 65.6 | 606 900 | 5 328 900 | 2.3 |
| | ⁵ 1965 | | 5 465 000 | 66.3 | 639 000 | 6 104 000 | 2.6 |
| Indonesia ¹ | 1952 | Rupiah | 600 500 | ••• | 312 000 | 912 500 | ⁶ 1.1 |
| | 1960 | | ••• | * *** | •••• | 2 604 000 | ⁷ 0.7 |
| Iran | 1954 | Rial | • • • | | ••• | 2 500 000 | |
| | 1960 | | • • • | • • • | ••• | 7 333 937 | |
| | 1964 | | 13 303 000 | • • • | 1 097 000 | 14 400 000 | 3.6 |
| | ¹ 1965 | | ••• | ••• | ••• | 11 657 000 | 2.5 |
| | ¹ 1966 · | | 11 826 000 | 81.7 | 124 000 | 11 950 000 | 2.4 |
| | ¹ 1967 | | 12 773 000 | 81.5 | 689 000 | 13 462 000 | 2.4 |
| | . 1968 | | 17 597 223 | ¹ 81.8 | 2 036 000 | 19 633 223 | 3.3 |
| FRIC | | | | 138 | <i></i> | | |

ependiture on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | Public | expenditure | on educati | on | |
|----|-----------------------------------|---|---------------------------------------|-------------------|---|---|
| | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % of Gross National Product | As % of total public expenditure |
| | 568 638 | | 11 466 | 580 104 | 2.5 | |
| ın | 1 658 232 | 70.7 | 236 609 | 1 894 841 | 2.7 | |
| | 2 189 837 | 74.0 | 318 499 | 2 508 336 | 2.4 | 13.5 |
| | 2 678 978 | 67.5 | 451 408 | 3 130 386 | 2.8 | |
| | 2 980 987 | 67.3 | 632 863 | 3 613 850 | 2.9 | ••• |
| | 3 414 678 | 63.9 | 1 060 227 | 4 474 905 | 3.1 | 19.3 |
| | 4 776 218 | 61.1 | 1 329 730 | 6 105 948 | 3.6 | 16.4 |
| | 4 770 210 | . 02.7 | 1 525 750 | 0 100 510 | 3.0 | |
| | | ••• | ••• | 777 600 | 0.8 | • • • |
| | 1 488 060 | 68.3 | 408 540 | 1 896 600 | . 2.0 | • • • |
| | 2 954 000 | 61.1 | 642 230 | 3 416 230 | 2.3 | • • • |
| | 4 028 420 | 65.6 | 744 940 | 4 773 360 | 2.4 | |
| | 4 722 000 | 65.6 | 606 900 | 5 328 900 | 2.3 | • • • |
| | 5 465 000 | 66.3 | 639 000 | 6 104 000 | 2.6 | • • • |
| | 600 500 | ••• | 312 000 | 912 500 | 6 _{1.1} | • • • |
| | | | | 2 604 000 | ⁷ 0.7 | |
| | • • • | ••• | ••• | 2 004 000 | 0.7 | • • • |
| | • • • | | • • • | 2 500 000 | | • • • |
| | | | | 7 333 937 | | |
| | 13 303 000 | ••• | 1 097 000 | 14 400 00G | 3.6 | 10.0 |
| | | • • • | ••• | 11 657 000 | 2.5 | 6.6 |
| | 11 826 000 | 81.7 | . 124 000 | 11 950 000 | 2.4 | 6.2 |
| | 12 773 000 | 81.5 | 689 000 | 13 462 000 | 2.4 | 6.2 |
| | 17 597 223 | ¹ 81.8 | 2 036 000 | 19 633 223 | 3.3 | • • • |
| | | 138 | | | | |

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43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | | | Public | expenditure | on education | on |
|-----------------------------|---------------------|----------|-----------------------------------|--|---------------------------------------|-----------------------|---|
| Country | Year | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total ·(thousands) | As % of Gross National Product |
| Towns or | 1954 | Yen | 296 545 000 | | 69 651 000 | 366 196 000 | 5.0 |
| Japan | 1954 1960 | ren | 500 671 955 | 56.3 | 133 044 251 | 633 716 206 | 4. i |
| | | | 950 267 006 | 58.1 | 294 794 665 | 1 245 061 671 | 4.5 |
| | 1964 | | | 57.3 | 338 415 809 | 1 412 749 578 | 4.4 |
| | 1965 | | 1 074 333 769 | | 757 779 340 | 1 607 460 944 | 4.4 |
| | 1966 | | 1 209 730 604 | 55.9 | | 1 809 200 475 | 4.2 |
| | 1967 | | 1 373 012 495 | 55.1 | 177 177 980 | | |
| | 1968 | | 1 552 308 178 | 54.3 | 986 224 | 2 056 294 402 | 4.0 |
| W | 1054 | Riel | | | | 224 836 | 4 1.7 |
| Khmer Republic ¹ | 1954 | KICI . | 682 365 | 91.3 | 81 000 | 763 151 | |
| | 1960 | | | | | 1 084 902 | 3.9 |
| | 1964 | | 1 071 120 | 07.7 | 58 510 | 1 129 630 | 3.7 |
| | 1965 | | 1 071 120 | 87.7 | | 1 343 965 | 4.2 |
| | 1966 | | 1 264 377 | 97.3 | 79 587 | 1 445 953 | |
| · | 1967 | | 1 382 300 | 77.7 | 63 653 | 1 445 955 | |
| Korea, Rep. of | 1954 | Won | ••• | ••• | ••• | 6 029 240 | ••• |
| • | ⁵ 1959 | - | 8 495 556 | 68.7 | 2 404 762 | 10 900 318 | 4.9 |
| | ⁸ 1964 | | 16 246 296 | 57.0 | 1 382 820 | 17 629 116 | 2.5 |
| | ⁸ 1965 | | 13 183 489 | 77.8 | 1 439 081 | 14 622 570 | 1.8 |
| | ⁸ 1966 . | | 17 868 125 | 78.9 | 3 275 188 | 21 143 313 | 2.0 |
| | ⁸ 1967 | • | 24 018 453 | 77.2 | 5 767 013 | 29 785 466 | 2.4 |
| | ⁸ 1968 | | 46 069 691 | 78.0 | 10 253 120 | 56 322 811 | 3.6 |
| Laos | 1954 | Kip | 81 800 | 81.0 | 17 000 | 98 800 | |
| | 1960 | | 186 000 | | 56 000 | 242 000 | |
| • | ² 1964 | • | 727 189 | 67.2 | _ | 727 189 | |



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. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | Public _ | expenditure | on education | on | |
|----------|-----------------------------------|--|---------------------------------------|----------------------|---|---|
| Currency | Recurring expanditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % of Gross National Product | As % of total public expenditure |
| | 296 545 000 | | 69 651 000 | 366 196 000 | 5.0 | • • • |
| Yen | 500 671 955 | 56.3 | 133 044 251 | 633 716 206 | 4.1 | • • • |
| | 950 267 006 | 58.1 | 294 794 665 | 1 245 061 671 | 4.5 | 22.6 |
| | 1 074 333 769 | 57.3 | 338 415 809 | 1 412 749 578 | 4.4 | 22.7 |
| | | 55.9 | 397 730 340 | 1 607 460 944 | 4.4 | 21.6 |
| | . 1 209 730 604 | | | 1 809 200 475 | 4.2 | 20.1 |
| | 1 373 012 495 | 55.1 | 436 187 980 | | | |
| | 1 552 308 178 | 54.3 | 503-986-224 | 2 056 294 402 | 4.0 | 20.8 |
| Riel | ••• | | ••• | 224 836 | ⁴ 1.7 | |
| KICI | 682 365 | 91.3 | 81 00G | 763 151 | ••• | |
| | | • | | 1 084 902 | 3.9 | 17.4 |
| | 1 071 120 | 37 . 7 | 58 510 | 1 129 630 | 3.7 | |
| | _ | | 79 587 | 1 343 965 | 4.2 | 22.0 |
| | 1 264 377 | 97.3 | | 1 445 953 | | 21.6 |
| | 1 382 300 | 77.7 | 63 653 | 1 445 955 | • • • | 21.0 |
| Won | ••• | ••• | • | 6 029 240 | ••• | • • • |
| | 8 495 556 | 68.7 | 2 404 762 | 10 900 318 | 4.9 | ••• |
| | 16 246 296 | 57.0 | 1 382 820 | 17 629 116 | 2.5 | ••• |
| | 13 183 489 | 77.8 | 1 439 081 | 14 627 570 | 1.8 | 17.2 |
| | 17 868 125 | 78.9 | 3 275 188 | 21, 343, 313 | 2.0 | 16.2 |
| ٠. | 24 018 453 | 77.2 | 5 767 013 | . + 785 466 | 2.4 | 18.1 |
| | 46 069 691 | 78.0 | 10 253 120 | SC 322 811 | 3.6 | 21.2 |
| Kip | 81 800 | 81.0 | 17 000 | 98 800 | ••• | |
| • | 186 000 | | 56 000 | 242 000 | | • • • |
| | . 100 000 | | | | | |
| | 727 189 | 67.2 | - | 727 189 | | |

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | | | Public | expenditure | on educat | ion |
|------------------|---|----------------------------------|--|---|---|---|-------------------------------------|
| Country | Year | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % o Gross Nation Produc |
| Laos (cont'd.) | ² 1965 | Kip | 1 163 305 | 67.4 | · • | 1 163 305 | • • • |
| | ² 1966 | | 1 359 552 | 71.3 | - | 1 359 552 | ••• |
| | ² 1967 | | 1 635 145 | 76.5 | - | 1 635 145 | • • • |
| | ² 1968 | | 1 529 370 | 74.3 | - | 1 529 370 | • • • |
| Malaysia | | | | | | | |
| Sabah Sarawak | 1954 1960 1964 1965 1966 8 1967 1955 1961 1964 1965 | Malayan dollar Malayan dollar | 6 346 10 924 17 545 19 166 12 309 5 311 12 266 16 923 20 817 | 79.5 68.0 78.4 82.3 67.9 | 3 253 5 002 5 624 4 191 3 886 806 3 432 4 351 5 870 | 2 434 9 599 15 926 23 169 23 357 16 195 6 117 15 598 21 274 26 687 | |
| | ² 1966 ² 1967 | | 22 512 24 324 | | 7 8 35 5 630 | 30 347 29 954 | ••• |
| | ² 1968 | | 25 030 | ••• | 3 869 | 28 899 | |
| West Malaysia | 1954 1961 | Malayan dollar | 80 305 205 270 | 74.0 | 11 929 27 310 | 92 234 232 580 | ¹ 3.4 |
| | ¹ 1964 ¹ 1965 | | 256 622 253 918 | 76.9 85.0 | 43 539 55 578 | 300 161 309 496 | 3.8 |

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | | Public | expenditure | on educat | ion | |
|------|----------------|-----------------------------------|---|-----------------------------------|----------------------|---|---|
| ar | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | " Capital expenditure (thousands) | Total (thousands) | As % of Gross National Product | As % of Total public expenditure |
| 1965 | Kip | 1 163 305 | 67.4 | - | 1 163 305 | **** | 7.9 |
| 1966 | | 1 359 552 | 71.3 | | 1 359 552 | ••• | 8.8 |
| 1967 | | 1 635 145 | 76.5 | - | 1 635 145 | • • • | 10.2 |
| 1968 | · · | 1 529 370 | 74.3 | - | 1 529 370 | ••• | 9.6 |
| 1954 | Malayan dollar | ••• | ••• | • • • | 2 434 | | |
| 1960 | | 6 346 | 88.9 | 3 253 | 9 599 | ••• | • • • |
| 1964 | | 10 924 | 79.5 | 5 002 | 15 926 | | |
| 965 | | 17 545 | 68.0 | 5 624 | 23 169 | | |
| 1966 | • | 19 166 | 78.4 | 4 191 | 23 357 | • • • | • • • |
| 1967 | | 12 309 | ••• | 3 886 | 10 195 | | • • • |
| 1955 | Malayan dollar | 5 311 | • • • | 806 | 6 117 | | , |
| 1961 | • | 12 266 | 82.3 | 3 432 | 15 698 | • • • | • • • |
| 1964 | | 16 923 | 67.9 | 4 351 | 21 274 | • • • | ••• |
| 1965 | | 20 817 | 62.1 | 5 870 | 26 687 | • • • | 15.1 |
| 1966 | | 22 512 | ••• | 7 835 | 30 347 | ••• | ••• |
| 1967 | | 24 324 | ••• | 5 630 | 29 954 | | |
| 1968 | | 25 030 | ••• | € 869 | 28 899 | • • • | ••• |
| 1954 | Malayan dollar | 80 305 | • • • | 11 929 | 92 234 | · | |
| 1961 | • | 205 270 | 74.0 | 27 310 | 232 580 | 13.4 | ••• |
| 964 | | 256 622 | 76.9 | 43 539 | 300 161 | 3.8 | |
| 965 | | 253 918 | 85.0 | 55 578 | 309 496 | 3.5 | |
| ł | | | 1.40 | | | | |

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| | | | | Public | expenditure | on educat | ion |
|----------------------------|--|----------------|---|--|---|---|---|
| Country | Year | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % of Gross National Product |
| Malaysia | | | | | | | |
| West Malaysia (cont'd.) | ¹ 1966 1967 | Malayan dollar | 293 861 429 857 | 85.3 76.1 | 34 925 55 342 | 328 786 485 199 | 3.5 5.0 |
| Mongolia | 1959 1964 1961 | Tugrik | * 175 676 183 000 | ••• | ••• | 130 000 | ••• |
| Nepa1 [©] | 1953 1961 1964 1965 | Rupee | 3 656 15 300 28 800 36 200 | ••• | - - - | 3 656 15 300 28 800 36 200 | 40.6 |
| | 1966 | | 37 200 | ••• | - | 37 200 | ⁴ 0.5 |
| | 1967 | | 43 500 | ••• | - | 43 500 | ⁴ 0.6 |
| Pakistan | 1955 1960 1964 1965 1966 1967 1968 | Rupee | 131 600 281 853 397 531 455 523 475 669 513 399 553 409 | 87.2 87.3 88.9 89.5 | 24 700 28 858 330 900 328 554 266 572 371 082 413 068 | 156 300 310 711 728 491 784 077 742 241 884 481 966 477 | 60.7 0.9 1.5 1.5 1.2 1.3 |
| Philippines ^{1,3} | 1954 1960 1964 1965 1966 | Peso | 182 156 298 077 514 895 550 233 644 262 693 730 | 90.2 92.8 94.7 93.8 87.5 | 18 057 17 120 6 715 6 522 10 229 | 316 134 532 015 556 948 650 784 703 959 | 2.6 2.8 2.6 2.8 2.8 |

Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| Currency | Recurring expenditure (thousands) | Teacher's salaries in % | Capital | | As % of | As of |
|----------------|-----------------------------------|--------------------------|----------------------------|----------------------|------------------------------|--------------------------|
| | | of recurring expenditure | expenditure (thousands) | Total (thousands) | Gross National Product | total public expenditure |
| Malayan dollar | 293 861 | 85.3 | 34 925 | 328 786 | 3.5 | |
| Marayan dorrar | 429 857 | 76.1 | 55 342 | 485 199 | 5.0 | 14.6 |
| Tugrik | | | | 130 000 | | |
| rugiik | * 175 676 | • • • | | | ••• | ••• |
| | 183 000 | • • • | • • • | • • • | | • • • |
| | 103 000 | • • • | ••• | ••• | • • • | ••• |
| Rupee | 3 656 | • • • | - | 3 656 | ••• | ••• |
| | 15 300 | • • • | - | 15 300 | • • • | • • • |
| • | 28 800 | | = | 28 800 | 4° | 7.9 |
| | 36 200 | | •• | 36 200 | | 7.9 |
| | 37 200 | ••• | - | 37 270 | . ⁴ 0.5 | 6.8 |
| | 43 500 | • • • | - | 43 500 | ⁴ 0.6 | 6.5 |
| Rupee | 131 600 | • • • | 24 700 | 156 300 | ⁶ 0.7 | 4.9 |
| ap • • | 281 853 | | 28 853 | 310 711 | 0.9 | 5.3 |
| | 397 531 | 87.2 | 330 960 | 728 491 | 1.5 | 6.5 |
| | 455 523 | 87.3 | 328 554 | 784 077 | 1.5 | 7.4 |
| | 475 669 | 88.9 | 266 572 | 742 241 | 1.2 | 6.8 |
| | 513 399 | 89.5 | 371 082 | 884 481 | 1.3 | 5.5 |
| | 553 409 | • • • | 413 068 | 966 477 | 1.4 | 5.6 |
| Peso | 182 15ú | | | | | |
| 1 030 | 298 077 | 90.2 | 18 057 | 316 134 | 2.6 | • • • |
| | 514 895 | 92.8 | 17 120 | 532 015 | 2.8 | • • • |
| | 550 233 | 94.7 | 6 715 | 556 948 | 2.6 | |
| | 644 262 | 93.8 | 6 522 | 650 784 | 2.8 | |
| | 693 730 | 87.5 | 10 229 | 703 959 | 2.8 | ••• |

43. Public expenditure on education around 1955, 1960 and 1964-1968 *at current market prices) (continued)

| | , | | | Public | expenditure | on educat | tion |
|-------------------|-------------------|-----------|-----------------------------------|---|---------------------------------------|----------------------|-------------------------|
| Country | Year | Currency | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousanis) | As, Gr Nat Pro |
| Singapore | 1955 | Singapore | ••• | ••• | ••• | 41 000 | |
| | 1959 | dollar | 59 978 | 84.5 | 1 571 | 61 549 | |
| | 1964 | | 103 357 | 81.2 | 16 872 | 120 229 | |
| | 1965 | | 112 805 | 83.3 | 17 406 | 130 211 | |
| | 1966 | | 124 076 | 81.2 | 18 304 | 142 380 | |
| | 1967 | | 135 051 | 80.5 | 15 896 | 150 947 | |
| | 1968 | | 146 797 | 80.4 | 8 933 | 155 730 | • |
| Thailand . | 1954 | Baht | 816 000 | | 11 000 | 827 000 | ; |
| | ² 1959 | | 1 129 875 | 79.4 | 104 124 | 1 233 999 | ; |
| | ² 1964 | • | 1 724 664 | 89.8 | 454 674 | 2 179 337 | : |
| • | ² 1965 | | 2 069 770 | 78.4 | 420 185 | 2 489 955 | : |
| | ² 1966 | | 2 184 003 | 78.8 | 568 366 | 2 752 369 | : |
| | ² 1967 | | 2 798 589 | ••• | ••• | | |
| | ² 1968 | | 2 443 892 | 80.4 | 935 461 | 3 379 353 | 4 |
| Viet-Nam, Rep. of | 1954 | Piastre | 326 001 | ••• | - | 326 001 | |
| | ¹ 1960 | | 796 000 | ••• | 50 000 | 846 000 | |
| | ¹ 1964 | | 1 354 197 | 83.7 | 21 533 | 1 375 730 | |
| | 1965 | | 2 654 531 | 82.0 | 142 373 | 2 796 909 | |
| | 1966 | | 2 664 405 | 87.0 | 101 179 | 2 782 984 | |
| | ¹ 1967 | | 3 721 817 | 87.3 | 328 183 | 4 050 000 | : |
| | ¹ 1968 | | 4 347 156 | 88.1 | 320 905 | 4 668 061 | |



expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

| • | | Public | expenditure | on Jucat | ion | |
|-----|-----------------------------------|---|---------------------------------------|----------------------|---|--|
| ncy | Recurring expenditure (thousands) | Teacher's salaries in % of recurring expenditure | Capital expenditure (thousands) | Total (thousands) | As % of Gross National Product | As % of total public expenditur |
| ore | | • • • | | 41 000 | | ••• |
| ır | 59 978 | 84.5 | 1 571 | 61 549 | | |
| | 103 357 | 81.2 | 16 872 | 120 229 | | 19.3 |
| | 11.2 805 | 83.3 | 17 406 | 130 211 | | |
| | 124 076 | 81.2 | 18 304 | 142 380 | | |
| | 135 051 | 80.5 | 15 896 | 150 947 | | 19.3 |
| | 146 797 | 80.4 | 8 933 | 155 730 | 3.6 | 16.8 |
| | 816 000 | ••• | 11 000 | 827 000 | 2.9 | |
| | 1 129 875 | 79.4 | 104 124 | 1 233 999 | 2.5 | |
| | 1 724 664 | 89.8 | 454 674 | 2 179 337 | 2.9 | 19.8 |
| | 2 069 770 | 78.4 | 420 185 | 2 489 955 | 3.1 | 17.3 |
| | 2 184 003 | 78.8 | 568 366 | 2 752 369 | 2.8 | 14.9 |
| | 2 798 589 | | ••• | | ••• | |
| | 2 443 892 | 80.4 | 935 461 | 3 379 353 | ⁴ 2.9 | |
| e | 326 001 | ••• | - | 326 001 | ••• | |
| | 796 000 | ••• | 50 000 | 846 000 | 1.0 | ••• |
| | 1 354 197 | 83.7 | 21 533 | 1 375 730 | 1.2 | 3.7 |
| | 2 654 531 | 82.0 | 142 378 | 2 796 909 | 1.9 | 5.2 |
| | 2 664 405 | 87.0 | 101 179 | 2 782 984 | 1.2 | ••• |
| | 3 721 817 | 87.3 | 328 183 | 4 050 000 | 1.1 | 5.4 |
| | 4 347 156 | 88.1 | 320 905 | 4 668 061 | | 4.2 |

43. Public expenditure on education around 1955, 1960 and 1964-1968 (at current market prices) (continued)

Source: Unesco Statistical Fearbook 1970 (Paris 1971)

The data presented in this table cover public expenditure on both public and, where, applicable, subsidized private education. They comprise, if not otherwise indicated, educational expenditure at all levels of government, i.e., central or federal (ministries), State, provincial and local. Foreign aid evaluated in the local currency, is, in general, included.

Public expenditure on education is expressed, where possible, as a percentage of the Gross National Product (GNP) at current market prices. Where data on GNP were not available, use was made, in order of preference, of the concepts of Gross Domestic Product (GDP) at market prices, and GDP at factor cost.

Public expenditure on education is also related to total government expenditure. If not otherwise indicated, total public expenditure on education, i.e., recurring and capital, of all levels of government is related to total government expenditure, i.e., general budget(s) and investment budget(s) of all government levels. Where capital expenditure on education is missing, the capital component of total government expenditure has also been eliminated and the percentage is calculated on the general government budget(s) only. In the case of developing countries foreign aid is usually included under both public expenditure on education and total government expenditure.

In a number of countries, private expenditure on education is relatively important. Where data are available, public and private expenditure on education as percentage of the Gross Nacional Product is given in the table below:

| Country | 1960 | 1964 | 1965 | 1966 | 1967 | 1968 |
|--------------------|-------|-------|------|-------|------|------|
| China (Taiwan) | • • • | 3.0 | 3.4 | 3.6 | 3.9 | 4.4 |
| India | 2.3 | 2.3 | 2.6 | ••• | ••• | |
| Japan | | 5,6 | 5.6 | 5.6 | 5.3 | 5.1 |
| Korea, Republic of | • • • | 3.3 | 2.9 | 3.2 | 3.3 | 4.6 |
| Philippines | 5.4 | . ••• | ••• | • • • | 3.6 | ••• |

- 1. Ministry of Education only.
- 2. Central (or Federal) Government only.
- 3. Not including expenditure on the third level of education.
- 4. As percentage of Gross Domestic Product at market prices.
- 5. Including private expenditures relating to private education.
- 6. As percentage of Gross Domestic Product at factor cost.
- As percentage of Net Domestic Product at factor cost.
- 8. Expenditure on public education only.



Note.

44. Public recurring expenditure on education around 1960, 1965 and 1968: Total and percentage distribution by level of education (selected countries)

| Country | Year | Currency | | rotal 000's) |) | Adminis- tration | Pre-school and first level | Second level | Third level | Other ty of education |
|-----------------------------|-------------------|------------|-------|-----------------|-----|---------------------|----------------------------------|-----------------|----------------|-----------------------------|
| Afghanistan | 1962 | Afghani | | 245 (| 000 | 11.6 | 29.3 | 40.2 | 16.Ú | 2.0 |
| | 1965 | | | 426 (| 045 | 10.2 | 31.6 | 40.3 | 17.6 | 0.4 |
| | 1968 | | | 636 | 130 | 7.8 | 25.9 | 44.6 | 21.7 | - |
| Burma | 1960 | Kyat | | 110 5 | 562 | 4.0 | 63.9 | 28.7 | - | _ |
| | ¹ 1965 | | | 196 3 | 359 | 8.3 | 41.1 | 37.7 | 9.3 | _ |
| | 1967 | | | 242 | 109 | 5.1 | 37.0 | 40.5 | 10.4 | - |
| China (Taiwan) | 1961 | New Taiwan | | 658 2 | | 0.4 | 46.0 | 27.1 | 11.9 | 3.1 |
| | 1965 | dollar | | 678 9 | | 1.2 | 39.0 | 34.1 | 12.5 | 3.8 |
| | 1968 | | 4 | 776 2 | 218 | 4.3 | 34.2 | 38.4 | 15.6 | 3.1. |
| India | 1960 | Rupee | | 954 (| | 3.2 | 24.9 | 41.6 | 18.0 | 1.4 |
| | 1965 | | 5 | 465 (| 000 | 2.6. | 23.3 | 42.1 | 23.1 | 1.3 |
| Iran | ¹ 1959 | Rial | 4 | 499 8 | 879 | 17.4 | 51.3 | 26.9 | _ | 2.5 |
| | ¹ 1965 | | 11 | 657 (| 000 | 13.8 | 61.0 | 23.2 | 1.0 | 1.0 |
| | 1968 | | 17 | 597 2 | 223 | 8.1 | 51.5 | 20.1 | 19.8 | 0.5 |
| Japan | 1961 | Yen | 666 | 008 6 | 680 | 7.2 | 36.2 | 36.8 | 14.8 | 5.0 |
| | 1965 | | 1 074 | | | 7.4 | 38.6 | 39.7 | 11.0 | 3.3 |
| | 1968 | | 1 552 | 308 | 178 | 7.4 | 38.1 | 38.0 | 12.9 | 3.6 |
| Khmer Republic ¹ | ² 1960 | Riel | | 763] | 161 | 7.7 | 66.7 | 23.1 | - | - |
| | ³ 1965 | | 1 | 071 1 | 120 | , | 64.0 | 36.0 | _ | - |
| | ³ 1967 | | 1 | 382 3 | 300 | • • • | 66.8 | 29.2 | - | - |
| Korea, Rep. of | 1961 | Won | 10 | 811] | 101 | 19.9 | 43.9 | 21.1 | 14.4 | 0.7 |
| norca, nep. or | 1966 | 11011 | | 868] | | 3.3 | 72.3 | 22.8 | 14.4 | 0.7 |
| | 1968 | | | 069 (| | 5.0 | 66.8 | 19.9 | 8.0 | 0.3 |
| Laos | ² 1960 | Kip | | 242 (| ากส | 5.5 | 69.4 | 16.7 | 8.4 | _ |



44. Public recurring expenditure on education around 1960, 1965 and 1968: otal and percentage distribution by level of education (selected countries)

| urrency | | Fotal 000's) | Adminis- tration | Pre-school and first level | Second level | Third level | Other types of education | Other expenditures not allocated by level |
|----------|-------|-----------------|---------------------|----------------------------------|-----------------|----------------|--------------------------------|---|
| ighani. | | 245 000 | 11.6 | 29.3 | 40.2 | 16.0 | 2,0 | 0.9 |
| - g | | 426 045 | 10.2 | 31.6 | 40.3 | 17.6 | 0.4 | - |
| | | 636 130 | 7.8 | 25.9 | 44.6 | 21.7 | - | - |
| yat | | 110 562 | 4.0 | 63.9 | 28.7 | - | *1. | 3.4 |
| | | 196 359 | 8.3 | 41.1 | 37.7 | 9.3 | - | 3.6 |
| | | 242 109 | 5.1 | 37.0 | 40.5 | 10.4 | - | 7.0 |
| . Taiwan | | 658 232 | 0.4 | 46.0 | 27.1 | 11.9 | 3.1 | 11.5 |
| iollar | | 678 978 | 1.2 | 39.0 | 34.1 | 12.5 | 3.8 | 9.4 |
| | 4 | 776 218 | 4.3 | 34.2 | 38.4 | 15.6 | 3.1 | 4.4 |
| ipee | | 954 000 | 3.2 | 24.9 | 41.6 | 18.0 | 1.4 | . 10.9 |
| | 5 | 465 000 | 2.6 | 23.3 | 42.1 | 23.1 | 1.3 | 7.6 |
| ial | 4 | 499 879 | 17.4 | 51.3 | 26.9 | - | 2.5 | 1.9 |
| | 11 | 657 000 | 13.8 | 61.0 | 23.2 | 1.0 | 1.0 | - |
| | 17 | 597 223 | 8.1 | 51.5 | 20.1 | 19.8 | 0.5 | - |
| eni | 666 | 008 680 | 7.2 | 36.2 | 36.8 | 14.8 | 5.0 | - |
| | | 333 769 | 7.4 | 38.6 | 39.7 | 11.0 | 3.3 | - |
| | 1 552 | 308 178 | 7.4. | 38.1 | 38.0 | 12.9 | 3.6 | - |
| cl | | 763 161 | 7.7 | 66.7 | 23.1 | - | | 2.5 |
| | 1 | 071 120 | • • • | 64.0 | 36.0 | · - | - | - |
| | 1 | 382 300 | • • • | 66.8 | 29:2 | - | • | 4.0 |
| bn | 10 | 811 101 | 19.9 | 43.9 | 21.1 | 14.4 | 0.7 | _ |
| | 17 | 868 125 | 3.3 | 72.3 | 22.8 | 1.4 | 0.2 | - |
| | 46 | 069 691 | 5.0 | 66.8 | 19.9 | 8.0 | 0.3 | ' <u>-</u> |
| ip | | 242 004 | 5.5 | 69.4 | 16.7 | 8.4 | - | - |